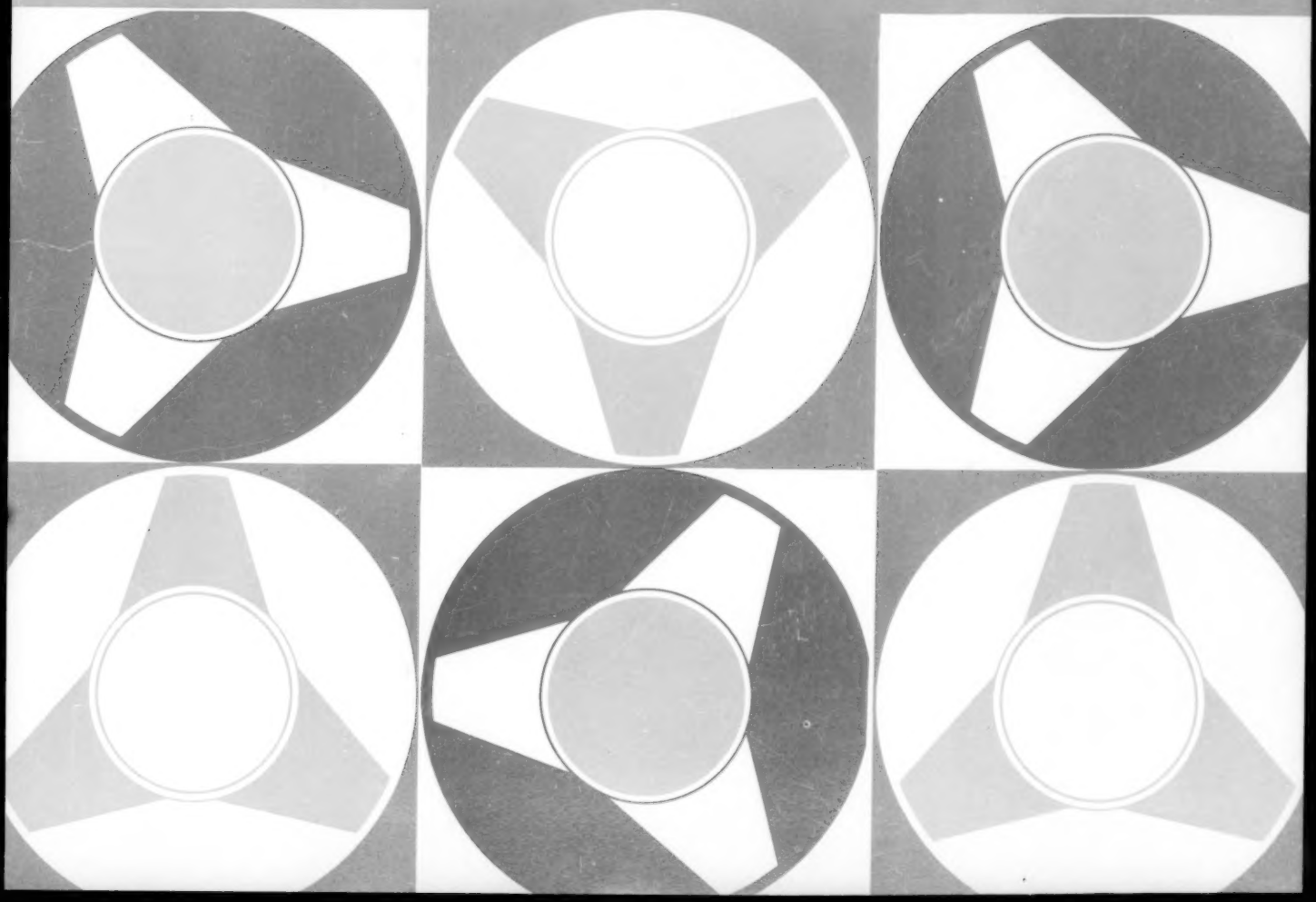
ISSN 0001-3331
Volume 6, Number 1 January 1975

NATIONAL LIBRARY OF MEDICINE

ABRIDGED INDEX MEDICUS



NATIONAL LIBRARY OF MEDICINE PUBLICATIONS

NLM's publications may be purchased from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. (Please do not send orders to the National Library of Medicine.) Remittance should accompany orders and, unless otherwise specified, foreign orders should include an additional 25% of the domestic price to cover mailing. To avoid delays, send a separate order for each title requested, and include full title, price, and GPO catalog number.

Index Medicus: Published monthly as a bibliographic listing of references to current articles from approximately 2,250 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* is included as Part 2 of the January issue. Annual subscription: $173.05 ($216.35 foreign); single issues $13.75.
HE 20.3612:

Cumulated Index Medicus, 1973, Volume 14: A cumulation in eight volumes of the approximately 221,000 citations appearing in *Index Medicus in 1973*. Included are author and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $181.30 ($226.65 foreign).
HE 20.3612/3:14

Abridged Index Medicus: A monthly bibliography, based on articles from 100 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Annual subscription: $31.35 ($39.20 foreign); single issues $2.65.
HE 20.3612/2:

Cumulated Abridged Index Medicus, 1973, Volume 4: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1973. Contains subject and author sections. Price: $19.80 ($24.75 foreign). [1970 and 1971: $22.75 ($28.45 foreign); 1972: $21.60 ($26.40 foreign).]
HE 20.3612/2-2

Medical Subject Headings: Published as Part 2 of the January *Index Medicus*. The approximately 8,500 subject headings in the 1974 *MeSH* are arranged alphabetically, with cross references, and in categorized lists. (Included with subscription to *Index Medicus*, also available separately for $7.95 ($9.95 foreign).
HE 20.3612:15/1 pt 2

List of Journals Indexed in Index Medicus, 1974: Contains four listings of journals indexed: title, abbreviation, subject, and geographical. Price: $2.00 ($2.50 foreign). *HE 20.3612/4:974*

National Library of Medicine Classification: A Scheme for the Shelf Arrangement of Books in the Field of Medicine and Its Related Sciences. Third Edition, 1964, with 1969 Supplement. PHS Pub. No. 1108, Reprinted 1969. Price: $3.25 ($4.10 foreign).
HE 20.3602:C56/969

Monthly Bibliography of Medical Reviews: A series designed to provide quick guidance to the latest reviews in the journal literature of biomedicine. Each issue duplicates the material appearing in the Bibliography of Medical Reviews section of the corresponding monthly issue of *Index Medicus*. Annual subscription: $12.75 ($15.95 foreign); single issues $1.10. *HE 20.3610:*

Bibliography of Medical Reviews, 1966–70: A cumulation of citations to reviews for the period 1966–70; subject index only. Price: $14.65 ($18.35 foreign). *HE 20.3610/2:966–70*

NLM Current Catalog: A bibliographic listing of citations to publications cataloged by the Library. Issued in two forms: (a) quarterly (noncumulating, subject and name sections), (b) annual cumulation (subject and name sections). Prices: (a) 4 three-month cumulations (quarterlies)—$23.50 ($29.50 foreign), single issues $6.00; (b) annual cumulation (1973) $14.35 ($17.95 foreign); (1972) $18.75 ($21.90 foreign); (1971) $30.55 ($38.20 foreign).*HE 20.3609:*

NLM Current Catalog, 1965–70: An eight-volume cumulation representing NLM's complete store of machine-readable cataloging through 1970, including a catalog of technical reports. Price: $71.75 ($80.00 foreign). *HE 20.3609/3:965–70*

Index to the Report of the Secretary's Commission on Pesticides and Their Relationship to Environmental Health: designd to assist users in rapidly finding information in the *Report of the Secretary's Commission in Pesticides and Their Relationship to Environmental Health* (known as the "Mrak Report," 1969, GPO, price: $3.00). Contains Chemical Substance Index, Subject Index, and Bibliography. 1972. Price: $2.96 ($3.65 foreign). *HE 20.3602:P43*

Index of National Library of Medicine Serial Titles: Provides a key-word-out-of-context (KWOC) index to approximately 19,000 serial titles received by NLM. 1973. Price: (reprint edition) $14.00 ($17.50 foreign). *HE 20.3618:972*

Drug Interactions—An Annotated Bibliography with Selected Excerpts 1967–1970: designed to provide health professionals with quick access to reports from the world's scientific literature on drug-drug and drug-chemical interactions. Casebound. 1824 pages. 1972. Price: $27.05 ($33.80 foreign).
HE 20.3614:D84/967–70/v. 1

Drug Interactions, Volume 2, 1970–1971: Price $17.70 ($22.15 foreign). *HE 20.3614:D84/967–70/v.2*

Selected References on Environmental Quality as It Relates to Health: A monthly bibliography which provides a subject/author index to journal articles covering aspects of environmental pollution that concern health. Annual subscription: $13.45 ($16.85 foreign); single issues $1.15. *HE 20.3616*

Current Bibliography of Epidemiology: A monthly bibliography of articles concerning the etiology, epidemiology, prevention, and control of disease. Annual subscription: $35.60 ($44.50 foreign); single issues $3.00. *HE 20.3617:*

Current Bibliography of Epidemiology 1973; Volume 5: A cumulation of the 12 monthly issues of *Cube* for 1973. Casebound. Price: $20.80 ($26.00 foreign); 1972—$25.00 ($31.25 foreign).
HE 20.3617/2

Bibliography of the History of Medicine, No. 5 1964–1969: Cumulative volume, including Nos. 1-4 plus approximately 3,800 new citations. Casebound. 1972. Price: $18.65 ($23.35 foreign).
HE 20.3615:5

Bibliography of the History of Medicine, No. 6 1970: The sixth in a series of bibliographies of the history of medicine and related sciences, professions, and institutions. The bibliography contains approximately 3,200 citations. Price: $4.30 ($5.40 foreign).
HE 20.3615:6

Bibliography of the History of Medicine, No. 7, 1971: Price: $3.30 ($4.15 foreign). *HE 20.3615:6*

Bibliography of the History of Medicine, No. 8, 1972: Price: $4.40 ($5.50 foreign). *HE 20.3615:8*

International Bibliography of the History of Legal Medicine (1974): An annotated list of citations to published material on the history of legal medicine in the holdings of the National Library of Medicine and other sources. Price: $5.50 ($6.90 foreign).
HE 20.3614:M46

A Catalog of Sixteenth Century Printed Books in the National Library of Medicine: Over 4,800 rare sixteenth century printed volumes from NLM's History of Medicine Division collection are listed. Some 1,500 printers and publishers and 188 different printing centers in 14 European countries are indexed in detail. Casebound. 1967. 698 pages. Price: $5.25 ($6.60 foreign).
HE 20.3614:Si9

National Medical Audiovisual Center Catalog, 1974: A list of motion pictures available on loan from NMAC in Atlanta. Price: $3.05 ($3.80 foreign). *HE 20.3608/4:974*

MEDLARS: 1963–1967: Description of NLM's computer-based Medical Literature Analysis and Retrieval System (MEDLARS), emphasizing technical aspects of MEDLARS development. 76 pages with illustrations. PHS Pub. No. 1823. 1968. Price: $0.75 ($0.95 foreign). *FS 2.202:M46/3*

Toxicity Bibliography: A quarterly publication covering the adverse and toxic effects of drugs and chemicals reported in the approximately 2,200 journals indexed for *Index Medicus*. Annual subscription: $32.50 ($40.65 foreign); single issues $8.15.
HE 20.3613:

A Profile of the U.S. Public Health Service, 1798-1948. A casebound, illustrated history of the U.S.P.H.S., written by Bess Furman Armstrong. 1973. Price: $7.80 ($9.75 foreign).
HE 20.3602:P96/798–948

UNITED STATES GOVERNMENT PRINTING OFFFICE

PUBLIC DOCUMENTS DEPARTMENT

WASHINGTON, D.C. 20402

1974 CUMULATED INDEX MEDICUS, VOL. 15 (8 Books)

ADVANCE ORDER FORM

PLEASE NOTE: SETS TO BE SHIPPED ABOUT APRIL 1975

Prepared by the National Library of Medicine (National Institutes of Health, DHEW), *Cumulated Index Medicus* is an annual compilation of citations to journal articles from the world's periodical biomedical literature indexed in the monthly *Index Medicus*. The citations within CIM are arranged by author and subject; CIM also includes Bibliography of Medical Reviews, Medical Subject Headings, and List of Journals Indexed. The 1974 CIM will contain approximately 220,000 entries.

A price has been established in advance of publication to allow early processing of orders. NOTE: The address to which orders should be sent is Cumulated Index Medicus, Public Documents Department, U.S. G.P.O., Washington, D.C. 20402.

Each set of eight clothbound books will be mailed in special cartons for maximum protection.

SOLD IN SETS ONLY * * $188.80 PER SET—8 Books

PLEASE NOTE: **Sets are scheduled to be mailed in April 1975**

Remittance made payable to the Superintendent of Documents must accompany order.

MAIL ORDER FORM To:

Cumulated Index Medicus, Public Documents Department, U.S. Government Printing Office, Washington, D.C. 20402.

Enclosed find $ _____ (check, money order, or Supt. of Documents coupons). Please send me _____ sets of 1974 CUMULATED INDEX MEDICUS, VOL. 15 (8 Books), at $188.80 per set; $47.20 additional for foreign mailing.

(HE 20.3612/3:15) *(S/N 1752-00158)*

FOR USE OF SUPT. DOCS.
____Enclosed _____
To be mailed
____later _____
____Subscription _____
Coupon refund ___
Postage _____
Refund _____

Please charge this order to my Deposit Account No. _____

Name _____
Street address _____
City and State _____ **ZIP Code** _____

SHIPMENT WILL BE MADE IN TWO CARTONS. PLEASE PRINT OR TYPE ADDRESS ON LABELS BELOW INCLUDING **YOUR ZIP CODE**

PUBLIC DOCUMENTS DEPARTMENT
U.S. GOVERNMENT PRINTING OFFICE
WASHINGTON, D.C. 20402

U.S. GOVERNMENT PRINTING OFFICE
POSTAGE AND FEES PAID
375
SPECIAL FOURTH-CLASS RATE
BOOK

OFFICIAL BUSINESS

CIM (1-4)

Name _____
Street address _____
City and State _____ **ZIP Code** _____

PUBLIC DOCUMENTS DEPARTMENT
U.S. GOVERNMENT PRINTING OFFICE
WASHINGTON, D.C. 20402

U.S. GOVERNMENT PRINTING OFFICE
POSTAGE AND FEES PAID
375
SPECIAL FOURTH-CLASS RATE
BOOK

OFFICIAL BUSINESS

CIM (5-8)

Name _____
Street address _____
City and State _____ **ZIP Code** _____

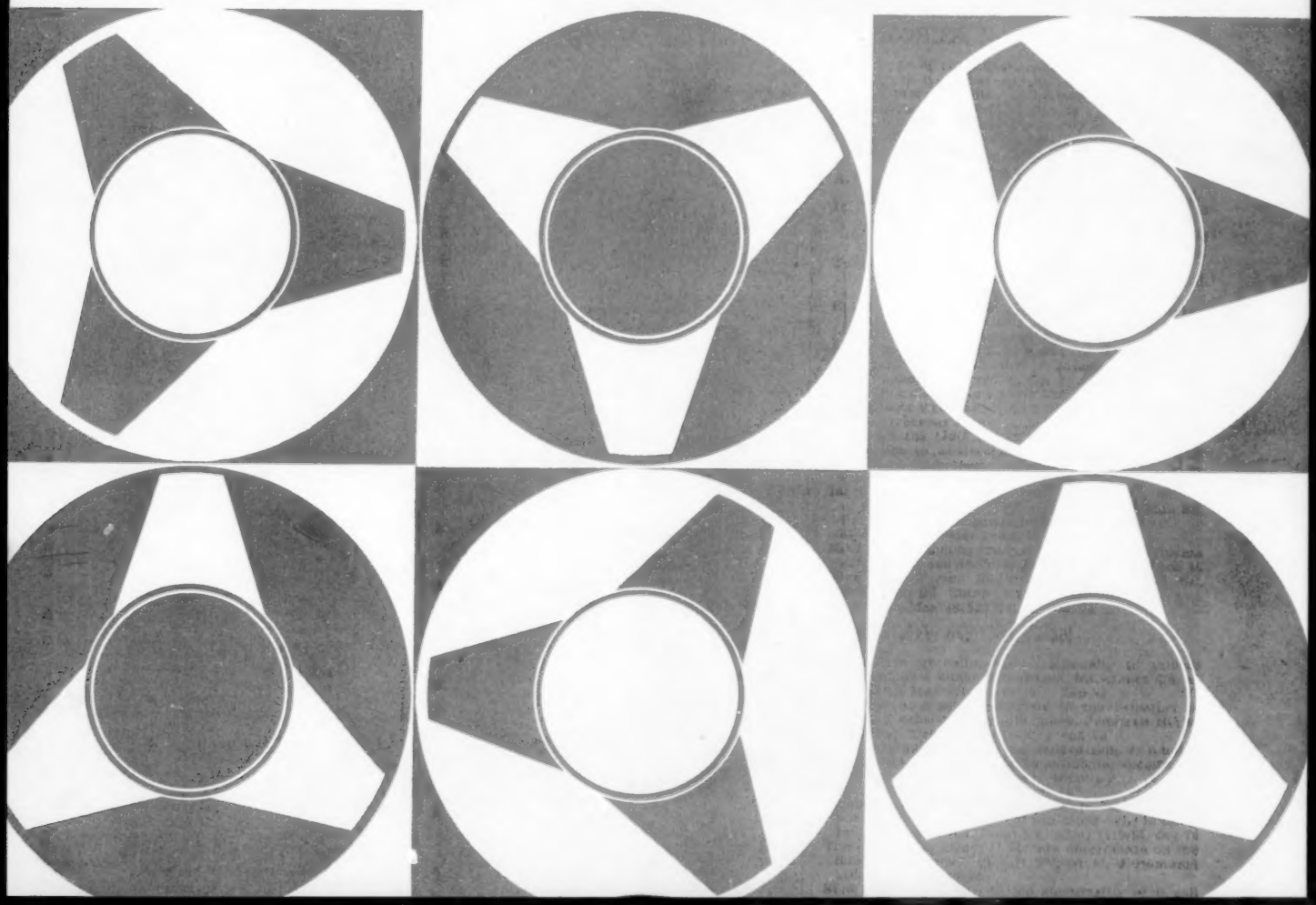
ISSN 0001-3331
Volume 6, Number 1 January 1975

NATIONAL LIBRARY OF MEDICINE

MEDICAL LIBRARY ASSOCIATION

Cosponsor

ABRIDGED INDEX MEDICUS



ZW
1
A158

Abridged Index medicus.
v. 1- Jan. 1970-
[Bethesda, Md., National Library of Medicine; for sale by the Supt. of Docs., U. S. Govt. Print. Off., Washington]
v.
Proceded by Pilot issue dated Aug. 1969.
Cosponsor: Medical Library Association.
1. Medicine - indexes - period. I. Index medicus. II. Medical Library Association. III. National Library of Medicine.

The Secretary of Health, Education, and Welfare has determined that the publication of these periodicals is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through November 30, 1977.

DHEW Publication No. (NIH) 75-251

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 100 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practictioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus,* he will, as before, turn to the full *Index Medicus* and to the numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH),* the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* (see publications list) will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader "antibiotics." Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under "antibiotics," but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; volume number; inclusive pagination; and date of issue.

Example:

Tendon transfers to improve grasp after injuries of the cervical spinal cord. Freehafer AA, et al.
J Bone Joint Surg [**Am**] 56:951-9, July 74

The above citation appears under four subject headings:

FINGERS
PARALYSIS
SPINAL CORD INJURIES
TENDON TRANSFER

In the citations, under each of the subject headings, only the first author's name appears. (For names of the second and third authors, refer to the Author Section.)

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite a maximum of three authors' names; the title of the article; the journal title abbreviation; volume number; inclusive pagination; date of issue.
Example:

Freehafer AA, Vonhaam E, Allen V: Tendon transfers to improve grasp after injuries of the cervical spinal cord.
J Bone Joint Surg [**Am**] 56:951-9, July 74

Complete citations are printed only under the first author's name; the second and third authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Chief, Bibliographic Services Division
National Library of Medicine
8600 Rockville Pike
Bethesda, Maryland 20014

List of 100 Titles for Abridged Index Medicus

Acta Medica Scandinavica	Acta Med Scand
American Family Physician (Kansas City, Mo.)	Am Fam Physician
American Heart Journal	Am Heart J
American Journal of Cardiology	Am J Cardiol
American Journal of Clinical Nutrition	Am J Clin Nutr
American Journal of Clinical Pathology	Am J Clin Pathol
American Journal of Digestive Diseases	Am J Dig Dis
American Journal of Diseases of Children	Am J Dis Child
American Journal of Human Genetics	Am J Hum Genet
American Journal of the Medical Sciences	Am J Med Sci
American Journal of Medicine	Am J Med
American Journal of Obstetrics and Gynecology	Am J Obstet Gynecol
American Journal of Ophthalmology	Am J Ophthalmol
American Journal of Pathology	Am J Pathol
American Journal of Physical Medicine	Am J Phys Med
American Journal of Psychiatry	Am J Psychiatry
American Journal of Public Health	Am J Public Health
American Journal of Roentgenology, Radium Therapy and Nuclear Medicine	Am J Roentgenol Radium Ther Nucl Med
American Journal of Surgery	Am J Surg
American Journal of Tropical Medicine and Hygiene (Baltimore)	Am J Trop Med Hyg
American Review of Respiratory Disease	Am Rev Resp Dis
Anaesthesia	Anesthesia
Anesthesiology	Anesthesiology
Annals of Internal Medicine	Ann Intern Med
Annals of Otology, Rhinology and Laryngology	Ann Otol Rhinol Laryngol
Annals of Surgery	Ann Surg
Annals of Thoracic Surgery	Ann Thorac Surg
Archives of Dermatology	Arch Dermatol
Archives of Environmental Health	Arch Environ Health
Archives of General Psychiatry	Arch Gen Psychiatry
Archives of Internal Medicine	Arch Intern Med
Archives of Neurology	Arch Neurol
Archives of Ophthalmology	Arch Ophthalmol
Archives of Otolaryngology	Arch Otolaryngol
Archives of Pathology	Arch Pathol
Archives of Physical Medicine and Rehabilitation	Arch Phys Med Rehabil
Archives of Surgery	Arch Surg
Arthritis and Rheumatism	Arthritis Rheum
Blood; Journal of Hematology	Blood
Brain; Journal of Neurology	Brain
British Heart Journal	Br Heart J
British Journal of Radiology	Br J Radiol
British Journal of Surgery	Br J Surg
British Medical Journal	Br Med J
Canadian Medical Association Journal	Can Med Assoc J
Cancer	Cancer
Chest	Chest
Circulation; Journal of the American Heart Association	Circulation
Clinical Pediatrics (Philadelphia)	Clin Pediatr (Phila)
Clinical Pharmacology and Therapeutics	Clin Pharmacol Ther
Clinical Toxicology (New York)	Clin Toxicol
DM: Disease-a-Month	DM
Diabetes	Diabetes
Endocrinology	Endocrinology
Gastroenterology	Gastroenterology
Geriatrics (Minneapolis)	Geriatrics
Gut	Gut
Health Services Research (Chicago)	Health Serv Res
Inquiry, Journal of Medical Care Organization Provision and Financing (Chicago)	Inquiry
Journal of Allergy and Clinical Immunology	J Allergy
Journal of the American Dietetic Association	J AM Diet Assoc
Journal of the American Medical Association	J AMA
Journal of Bone and Joint Surgery; American Volume	J Bone Joint Surg [Am]
Journal of Bone and Joint Surgery; British Volume	J Bone Joint Surg [Br]
Journal of Clinical Endocrinology and Metabolism	J Clin Endocrinol Metab
Journal of Clinical Investigation	J Clin Invest
Journal of Clinical Pathology	J Clin Pathol
Journal of Experimental Medicine	J Exp Med
Journal of Gerontology	J Gerontol
Journal of Immunology	J Immunol
Journal of Infectious Diseases	J Infect Dis
Journal of Investigative Dermatology	J Invest Dermatol
Journal of Laboratory and Clinical Medicine	J Lab Clin Med
Journal of Laryngology and Otology	J Laryngol Otol
Journal of Medical Education	J Med Educ
Journal of Nervous and Mental Disease	J Nerv Ment Dis
Journal of Neurosurgery	J Neurosurg
Journal of Obstetrics and Gynaecology of the British Commonwealth	J Obstet Gynaecol Br Commonw
Journal of Oral Surgery	J Oral Surg
Journal of Pediatrics	J Pediatr
Journal of Thoracic and Cardiovascular Surgery	J Thorac Cardiovasc Surg
Journal of Trauma	J Trauma
Journal of Urology	J Urol
Lancet	Lancet
Medical Care (Philadelphia)	Med Care
Medical Letter on Drugs and Therapeutics	Med Lett Drugs Ther
Medicine (Baltimore)	Medicine (Baltimore)
Milbank Memorial Fund Quarterly (New York)	Milbank Mem Fund Q
New England Journal of Medicine	N Engl J Med
Obstetrics and Gynecology	Obstet Gynecol
Pediatrics	Pediatrics
Physical Therapy, Journal of the American Physical Therapy Association	Phys Ther
Plastic and Reconstructive Surgery	Plast Reconstr Surg
Postgraduate Medicine	Postgrad Med
Public Health Reports	Pub Health Rep
Progress in Cardiovascular Diseases	Progr Cardiovasc Dis
Radiology	Radiology
Rheumatology and Physical Medicine	Rheumatol Phys Med
Southern Medical Journal	South Med J
Surgery	Surgery
Surgery, Gynecology and Obstetrics	Surg Gynecol Obstet

ABRIDGED INDEX MEDICUS

Author Section

ABBREVIATIONS

Letter: Ghastly abbreviations. Jackson JD. **Br Med J 3(5930):577, 31 Aug 74**
Abbreviations. **JAMA 229(14):1937, 30 Sep 74**

ABDOMEN

The effect of environmental temperature and nutritional intake on the metabolic response to abdominal surgery. Spivey J, et al. **Br J Surg 59(2):93-7, Feb 72**
Abdominal wound infections and plastic wound guards. Williams JA, et al. **Br J Surg 59(2):142-6, Feb 72**
Practical considerations in abdominal ultrasonic scanning. Bartrum RJ Jr. **N Engl J Med 291(20):1068-70, 14 Nov 74 (7 ref.)**

ABDOMEN, ACUTE

Editorial: Radionuclide imaging and acute abdominal disorders. Nusynowitz ML. **JAMA 229(14):1909, 30 Sep 74**

ABDOMINAL INJURIES

Is mandatory exploration for penetrating abdominal trauma extinct? The morbidity and mortality of negative exploration in a large municipal hospital. Forde KA, et al. **J Trauma 14(9):764-6, Sep 74**
Cardiac tamponade secondary to blunt trauma: a report of two cases and review of the literature. Ramp JM, et al. **J Trauma 14(9):767-72, Sep 74**

ABDOMINAL WALL

Clostridial myonecrosis of the abdominal wall. Management after extensive resection. Phillips J, et al. **Am J Surg 128(3):436-8, Sep 74**

ABNORMALITIES

Letter: Congenital annular bands. Schiff DC. **JAMA 230(5):670-1, 4 Nov 74**
Inborn errors of morphogenesis. A review of localized hereditary malformations. Holmes LB. **N Engl J Med 291(15):763-73, 10 Oct 74 (114 ref.)**
Letter: Minor physical anomalies and hyperactivity. Schain RJ. **Pediatrics 54(4):522, Oct 74**

ABNORMALITIES, DRUG-INDUCED

Birth defects among children of nurse-anesthetists. Corbett TH, et al. **Anesthesiology 41(4):341-4, Oct 74**
Multiple systemic and ocular malformations associated with maternal LSD usage. Apple DJ, et al. **Arch Ophthalmol 92(4):301-3, Oct 74**
Evidence that different antibodies are involved in the production of immunologically induced teratogenesis and nephritis. Leung CC, et al. **J Immunol 113(3):885-95, Sep 74**
Letter: Vitamin A and rat embryos. Morriss GM, et al. **Lancet 2(7885):899-900, 12 Oct 74**
The susceptibility of the fetus and child to chemical pollutants. Chemicals in human teratogenesis and transplacental carcinogenesis. Fraumeni JF Jr. **Pediatrics 53(5):807-12, May 74**
The susceptibility of the fetus and child to chemical pollutants. Animal tests to screen for human teratogens. Sullivan FM. **Pediatrics 53(5):822-3, May 74**
The susceptibility of the fetus and child to chemical pollutants. Problems in applying teratologic observations in animals to man. Warkany J. **Pediatrics 53(5):820, May 74**

ABNORMALITIES, MULTIPLE

Mohr syndrome with subclinical expression of the bifid great toe. Levy EP, et al. **Am J Dis Child 128(4):531-3, Oct 74**
Letter: Fatherhood of the so-called Rubinstein-Taybi syndrome. Rubinstein JH. **Am J Dis Child 128(3):424, Sep 74**
Letter: Difficulties of classification and terminology of syndromes of multiple congenital anomalies. Warkany J. **Am J Dis Child 128(3):424-5, Sep 74**
Multiple systemic and ocular malformations associated with maternal LSD usage. Apple DJ, et al. **Arch Ophthalmol 92(4):301-3, Oct 74**
On withholding treatment. Guttman FM. **Can Med Assoc J 111(6):520, 523, 21 Sep 74**
Phocomelia, flexion deformities and absent thumbs: a new hereditary upper limb malformation. Holmes LB, et al. **Pediatrics 54(4):461-5, Oct 74**

ABORTIFACIENT AGENTS

Letter: Use of laminaria tents with prostaglandin. Corson SL. **Am J Obstet Gynecol 120(4):570-1, 15 Oct 74**
Letter: Abortion induced in the rat model by antiprogesterone. Csapo A, et al. **Am J Obstet Gynecol 120(4):572-5, 15 Oct 74**

ABORTION

Sonar in the first trimester of pregnancy. Kohorn EI, et al. **Obstet Gynecol 44(4):473-83, Oct 74**

ABORTION, HABITUAL

Placenta accreta following lysis of uterine synechiae (Asherman's Syndrome). Georgakopoulos P. **J Obstet Gynaecol Br Commonw 81(9):730-3, Sep 74**

ABORTION, INDUCED

Analysis of retained placenta associated with saline abortion: clinical considerations. Berger GS, et al. **Am J Obstet Gynecol 120(4):484-8, 15 Oct 74**
Analysis of retained placenta associated with saline abortion: methodologic considerations. Berger GS, et al. **Am J Obstet Gynecol 120(4):479-83, 15 Oct 74**
Prostaglandin E2 vaginal suppository as a midtrimester abortifacient. Bolognese RJ, et al. **Am J Obstet Gynecol 120(2):281-4, 15 Sep 74**
Letter: Abortion induced in the rat model by antiprogesterone. Csapo A, et al. **Am J Obstet Gynecol 120(4):572-5, 15 Oct 74**
Fetal pathology and mechanism of fetal death in saline-induced abortion: a study of 143 gestations and critical review of the literature. Galen RS, et al. **Am J Obstet Gynecol 120(3):347-55, 10 Oct 74**
Effect of parity on hypertonic saline induction-abortion time as compared to time required for induction of labor at term. Hendricks CH. **Am J Obstet Gynecol 120(2):224-7, 15 Sep 74**
Continuous extraovular administration of prostaglandin F2alpha for midtrimester abortion. Lauersen NH, et al. **Am J Obstet Gynecol 120(2):273-80, 15 Sep 74**
Cornual contraction ring with retained placenta in midtrimester abortion. Niebyl JR, et al. **Am J Obstet Gynecol 120(4):563-4, 15 Oct 74**
Letter: Use of laminaria to prevent cervical injury during abortion. Stubblefield PG, et al. **Am J Obstet Gynecol 120(2):296, 15 Sep 74**
Why admit abortion patients? Maresh M, et al. **Lancet 2(7885):888-9, 12 Oct 74**
Letter: DIC in abortion. Di Placido J. **Obstet Gynecol 44(4):625-6, Oct 74**
Modified saline abortion for medically high-risk patients. Perry G, et al. **Obstet Gynecol 44(4):571-8, Oct 74**
Midtrimester abortion by prostaglandin impact. Saldana LR, et al. **Obstet Gynecol 44(4):579-85, Oct 74**
National resource requirements for abortion services. Williams SJ, et al. **Public Health Rep 89(5):440-6, Sep-Oct 74**

ABORTION, LEGAL

Abortion: a review of CMA policy and positions. Geekie DA. **Can Med Assoc J 111(5):474-7, 7 Sep 74**
Letter: Inquiry into British law on abortion. Shea PE. **Can Med Assoc J 111(5):388, 7 Sep 74**
Editorial: Abortion. Aring CD. **JAMA 230(2):231, 14 Oct 74**
Letter: Abortion. Ford JH. **JAMA 230(1):37, 7 Oct 74**
Letter: Tay-sachs disease. Pearlmutter FA. **JAMA 230(1):38, 7 Oct 74**

ABORTION, THERAPEUTIC

Sweeping of the fetal membranes by a physiologic saline solution: effect on decidual cells. Gustavli B. **Am J Obstet Gynecol 120(4):531-6, 15 Oct 74**
Editorial: Mid-trimester termination. **Br Med J 3(5928):428, 17 Aug 74**
Before and after therapeutic abortion. Mackenzie P. **Can Med Assoc J 111(7):667-9, 671, 5 Oct 74**
Letter: Therapeutic abortion. Roseborough JF. **Can Med Assoc J 111(7):645, 5 Oct 74**
Why admit abortion patients? Maresh M, et al. **Lancet 2(7885):888-9, 12 Oct 74**

ABRUPTIO PLACENTAE

Fibrinogen derivatives in a case of abruptio placentae. Graeff H, et al. **Am J Obstet Gynecol 120(3):335-40, 10 Oct 74**

ABSCESS

Perirectal abscess in children. Enberg RN, et al. Am J Dis Child 128(3):360-1, Sep 74
Mycotic intracellar abscess. Goldhammer Y, et al. Am J Ophthalmol 78(3):478-84, Sep 74
Retropharyngeal abscess as the presenting feature of tuberculosis of the cervical spine. Neumann JL, et al. Am Rev Respir Dis 110(4):506-11, Oct 74
Perianal gas-producing infection of non-clostridial origin. Brightmore T. Br J Surg 59(2):109-16, Feb 72
Salmonella typhimurium abscess formation in a calcified ventricular aneurysm. Connelly GP, et al. Chest 66(4):457-9, Oct 74
Bacterial orchitis, abscess and sepsis in a newborn: a case report. Malkin RB, et al. J Urol 112(4):530-1, Oct 74
Localization of infectious processes with gallium citrate Ga 67. Blair DC, et al. JAMA 230(1):82-5, 7 Oct 74

ACADEMIES AND INSTITUTES

Directory: American Academy of Pediatrics, Inc. Pediatrics 54(3):A101, Sep 74

ACCIDENT PREVENTION

Letter: On injury control. Licht KF. Am J Public Health 64(11):1032, Nov 74
Trauma can be conquered. Artz CP. J Trauma 14(9):819-20, Sep 74
Editorial: Seat belts: freedom and responsibility. Baker SP. J Trauma 14(9):817-8, Sep 74

ACCIDENTS, INDUSTRIAL

Letter: Hazard of long hair. Sagan LA. JAMA 230(3):373, 21 Oct 74

ACCIDENTS, TRAFFIC

Factors associated with child use of automobile restraining devices. Knowledge, attitudes, and practice. Neumann CG, et al. Am J Dis Child 128(4):469-74, Oct 74
Vancouver Island traffic fatalities, 1966-1970. Friesen G. J Trauma 14(9):791-7, Sep 74

ACCOUNTING

A cost accounting of routine sigmoidoscopic examinations. Ward KM, et al. Can Med Assoc J 111(7):676-7, 5 Oct 74

ACETANILIDE

Acetanilide oxidation in phenylbutazone-associated hypoplastic anaemia. Cunningham JL, et al. Br Med J 3(5926):313-7, 3 Aug 74

ACETYLCHOLINE

Letter: Effect of acetylcholine on ventricular arrhythmias. Basu D. Am Heart J 88(4):532, Oct 74

ACETYLCHOLINESTERASE

Inhibition of membrane adenosine triphosphatase by alpha-tocopherol and its derivatives. Kawai K, et al. Am J Clin Nutr 27(9):987-94, Sep 74

ACETYLCYSTEINE

Increase of flow in excised emphysematous lungs following lavage with acetylcysteine or saline. Silvers GW, et al. Am Rev Respir Dis 110(2):170-5, Aug 74

ACHILLES TENDON

Achilles tendinitis and tenosynovitis. A diagnostic manifestation of familial type II hyperlipoproteinemia in children. Shapiro JR, et al. Am J Dis Child 128(4):486-90, Oct 74

ACID-BASE EQUILIBRIUM

Blood gas tensions, acid-base status, and spirometry in tetanus. Femi-Pearse D. Am Rev Respir Dis 110(4):390-4, Oct 74
Acid-base diagrams maths, myths, and measurements. Fulop M, et al. Lancet 2(7881):637-9, 14 Sep 74

ACIDOSIS

Fibrinolytic responses under alterations of acid-base balance and hypoxia. Kurt TL, et al. J Trauma 14(9):779-82, Sep 74
Serious acid-base disorders. Kassirer JP. N Engl J Med 291(15):773-6, 10 Oct 74 (22 ref.)

ACIDOSIS, DIABETIC

Three cases of acute ketotic diabetes mellitus with myocarditis: a common viral origin? Gibbs P. Br Med J 3(5934):781-3, 28 Sep 74
Letter: Non-comatose "diabetic coma". Todd JW. Br Med J 3(5928):471, 17 Aug 74
Diabetic acidosis and abnormal chest roentgenogram. Myerson PJ, et al. Chest 66(4):434-5, Oct 74
Letter: Diabetic ketoacidosis. Sönksen PH. N Engl J Med 291(19):1034, 7 NOV 74

ACNE

Letter: Acneiform lesions in combined rifampicin treatment in Africans. Nwokolo U. Br Med J 3(5928):473, 17 Aug 74

ACOUSTIC NERVE

Audiologic evaluation in cochlear and eighth nerve disorders. Sanders JW, et al. Arch Otolaryngol 100(4):283-9, Oct 74
Acoustic neurinoma presenting as subarachnoid hemorrhage. Case report. McCoyd K, et al. J Neurosurg 41(3):391-3, Sep 74

ACOUSTIC STIMULATION

Early averaged electroencephalic responses to clicks in neonates. McRandle CC, et al. Ann Otol Rhinol Laryngol 83(5):695-702, Sep-Oct 74

ACRODERMATITIS

Letter: Zinc in acrodermatis enteropathica. Portnoy B, et al. Lancet 2(7881):663-4, 14 Sep 74

ACROMEGALY

Adrenocorticotrophic and growth hormone secretion. Studies during pneumoencephalography. Allen JP, et al. Arch Neurol 31(5):325-8, Nov 74
Adrenergic modulation of growth hormone secretion in acromegaly: suppression during phentolamine and phentolamine-isoproterenol administration. Cryer PE, et al. J Clin Endocrinol Metab 39(4):658-63, Oct 74

ACRYLIC RESINS

Letter: Use of acrylic for intermaxillary or interdental wiring. Ciaburro H. Can Med Assoc J 111(7):641, 643, 5 Oct 74

ACTINOMYCES

Letter: Pathogenicity of Actinomyces naeslundii. Chest 66(4):467-8, Oct 74

ACTINOMYCOSIS

Actinomycotic pleuropericarditis. Datta JS, et al. Am Rev Respir Dis 110(3):338-41, Sep 74
Thoracic actinomycosis. Dissemination to skin, subcutaneous tissue, and muscle. Varkey B, et al. Arch Intern Med 134(4):689-93, Oct 74
Tubo-ovarian actinomycosis associated with intrauterine contraceptive devices. Dische FE, et al. J Obstet Gynaecol Br Commonw 81(9):724-9, Sep 74

ACTINOSPECTACIN

Treatment of gonorrhea. Comparison of penicillin G procaine, doxycycline, spectinomycin, and ampicillin. Judson FN, et al. JAMA 230(5):705-8, 4 Nov 74

ACTION POTENTIALS

Myopotential inhibition of demand pacemakers. Piller LW, et al. Chest 66(4):418-20, Oct 74

ACTIVITIES OF DAILY LIVING

Epidemiology and patterns of care of stroke patients. Gibson CJ. Arch Phys Med Rehabil 55(9):398-403, Sep 74

ACUPUNCTURE

Letter: Repeated acupunctures and serum hepatitis. Alexander P, et al. Br Med J 3(5928):466, 17 Aug 74
Letter: An unusual complication of acupuncture? Fraser RM. Can Med Assoc J 111(5):388, 93, 7 Sep 74
Letter: Hypnosis and acupuncture. London RT. JAMA 230(1):36-7, 7 Oct 74
Letter: Acupuncture myopathy? (Remembrance of things passed). Engel WK, et al. N Engl J Med 291(15):801, 10 Oct 74

ADAPTATION, PHYSIOLOGICAL

Adaptation to cold in the first three days of life. Peristein PH, et al. Pediatrics 54(4):411-6, Oct 74

ADDISON'S DISEASE

Letter: Rifampicin and cortisone replacement therapy. Maisey DN, et al. Lancet 2(7885):896-7, 12 Oct 74

ADENOCARCINOMA

Adenoid cystic carcinoma of the prostate. Report of a case. Frankel K, et al. Am J Clin Pathol 62(5):639-45, Nov 74
Adenocarcinoma of the fallopian tubes. Glenn JE. Am J Obstet Gynecol 120(2):200-1, 15 Sep 74
Office aspiration curettage of the endometrium. Hathcock EW Jr, et al. Am J Obstet Gynecol 120(2):205-13, 15 Sep 74
Experience with peritoneal cytology in the management of gynecologic malignancies. Keettel WC, et al. Am J Obstet Gynecol 120(2):174-82, 15 Sep 74
Results of 100 consecutive polypectomies with the fiberoptic colonoscope. A new mode of treatment. Nivatvongs S, et al. Am J Surg 128(3):347-50, Sep 74
Perforated duodenal ulcer with coexistent gastric carcinoma. Brodman HR, et al. Arch Surg 109(4):524, Oct 74
The value of resection in tumors involving the chest wall. Burnard RJ, et al. J Thorac Cardiovasc Surg 68(4):530-5, Oct 74
Primary breast and lung carcinoma in the same patient. Cahan WG, et al. J Thorac Cardiovasc Surg 68(4):546-55, Oct 74
Endometrial carcinoma of the prostatic utricle. Satter EJ, et al. J Urol 112(4):505-6, Oct 74
Management of renal arteriovenous fistula and carcinoma in the opposite kidney: an unusual combination. Wise HA 2d, et al. J Urol 112(4):433-7, Oct 74
Acute myelobiastic leukemia after cure of ovarian cancer. Greenspan EM, et al. JAMA 230(3):418-20, 21 Oct 74
Adenocarcinoma in situ of Barrett's esophagus diagnosed by endoscopic cytology. Belladonna JA, et al. N Engl J Med 291(17):895-6, 24 Oct 74
Cervical-vaginal adenosis after in utero exposure to synthetic estrogens. Sherman AI, et al. Obstet Gynecol 44(4):531-45, Oct 74
Treatment of metastatic renal cell carcinoma. Hagan K, et al. South Med J 67(10):1175-8, Oct 74

ADENOMA

The significance of papillary features in polyps of the large intestine. Kurzon RM, et al. Am J Clin Pathol 62(4):447-54, Oct 74
Glaucoma secondary to benign adrenal adenoma. Haas JS, et al. Am J Ophthalmol 78(3):497-500, Sep 74
Results of 100 consecutive polypectomies with the fiberoptic colonoscope. A new mode of treatment. Nivatvongs S, et al. Am J Surg 128(3):347-50, Sep 74
Human thyroid tumors composed of mitochondrion-rich cells: electron microscopic and biochemical findings. Valenta LJ, et al. J Clin Endocrinol Metab 39(4):719-33, Oct 74
Bronchoplastic and conservative resectional procedures for bronchial adenoma. Jensik RJ, et al. J Thorac Cardiovasc Surg 68(4):556-65, Oct 74

ADENOMA, CHROMOPHOBE

Chromophobe adenoma masquerading as corticosteroid-responsive optic neuritis. Senelick RC, et al. Am J Ophthalmol 78(3):485-8, Sep 74
Adrenocorticotrophic and growth hormone secretion. Studies during pneumoencephalography. Allen JP, et al. Arch Neurol 31(5):325-8, Nov 74

ADENOSINE CYCLIC 3',5' MONOPHOSPHATE

Cyclic adenosine monophosphate and clinical medicine. 2. Carbohydrate and lipid metabolism. Keirns JJ, Freeman J, Bitensky MW. Am J Med Sci 268(2):62-91, Aug 74
Adenosine 3':5'-monophosphate-dependent protein kinase and the stimulation of ovarian nuclear ribonucleic acid polymerase activities. Jungmann RA, et al. Arch Gen Psychiatry 31(3):5444-51, Sep 74
Regulation of protein phosphorylation and membrane permeability by beta-adrenergic agents and cyclic adenosine 3':5'-monophosphate in the avian erythrocyte. Rudolph SA, et al. Arch Gen Psychiatry 31(3):5684-7, Sep 74
Evidence that adenosine 3', 5'-cyclic monophosphate

is not involved in the growth response of prostate to androgens. Craven S, et al. **Endocrinology 95(4):1177-80, Oct 74**

The effect of glucagon on adenosine 3',5'-monophosphate (cyclic AMP), glucose, insulin and growth hormone in the full term newborn and children. Linarelli LG, et al. **J Clin Endocrinol Metab 39(3):411-7, Sep 74**

Adenosine 3',5'-monophosphate in amniotic fluid from pregnancy complicated by hypertension. Ling WY, et al. **J Clin Endocrinol Metab 39(3):479-86, Sep 74**

Inhibitory action of thyroid hormone of the activation of adenyl cyclase-cyclic AMP system by thyroid-stimulating hormone in human thyroid tissues from euthyroid subjects and thyrotoxic patients. Takasu N, et al. **J Clin Endocrinol Metab 39(4):772-8, Oct 74**

ADENOSINE MONOPHOSPHATE

Role of enzyme interactions in the regulation of gluconeogenesis. Modification of the binding properties of fructose 1,6-diphosphatase by adenosine monophosphate, adenosine triphosphate, and fructose 1,6-diphosphate. Kratowich N, et al. **Arch Gen Psychiatry 31(3):5485-94, Sep 74**

ADENOSINE TRIPHOSPHATASE

Inhibition of membrane adenosine triphosphatase by alpha-tocopherol and its derivatives. Kawai K, et al. **Am J Clin Nutr 27(9):987-94, Sep 74**

Decreased ATPase and increased sodium content of platelets in Down's syndrome. Relation to decreased serotonin content. McCoy EE, et al. **N Engl J Med 291(18):950-3, 31 Oct 74**

ADENOSINE TRIPHOSPHATE

Adenosine 3':5'-monophosphate-dependent protein kinase and the stimulation of ovarian nuclear ribonucleic acid polymerase activities. Jungmann RA, et al. **Arch Gen Psychiatry 31(3):5444-51, Sep 74**

Role of enzyme interactions in the regulation of gluconeogenesis. Modification of the binding properties of fructose 1,6-diphosphatase by adenosine monophosphate, adenosine triphosphate, and fructose 1,6-diphosphate. Kratowich N, et al. **Arch Gen Psychiatry 31(3):5485-94, Sep 74**

The dependence of shape of human erythrocyte ghosts on calcium, magnesium, and adenosine triphosphate. Palek J, et al. **Blood 44(4):583-97, Oct 74**

Erythrocyte 2,3-DPG, ATP and oxygen affinity in hemodialysis patients. Ninness JR, et al. **Can Med Assoc J 111(7):661-5, 5 Oct 74**

ADENOVIRUS

Adenovirus arthritis. Panush RS. **Arthritis Rheum 17(5):534-6, Sep-Oct 74**

ADENYL CYCLASE

Inhibitory action of thyroid hormone of the activation of adenyl cyclase-cyclic AMP system by thyroid-stimulating hormone in human thyroid tissues from euthyroid subjects and thyrotoxic patients. Takasu N, et al. **J Clin Endocrinol Metab 39(4):772-8, Oct 74**

ADHESIONS

An ultrastructural study of chorioretinal adhesion produced by intraocular electrocoagulation. Vichek JK, et al. **Am J Ophthalmol 78(4):598-605, Oct 74**

ADJUVANTS, IMMUNOLOGIC

Potentiation of helper T cell function in IgE antibody responses by bacterial lipolysaccharide (LPS). Newburger PE, et al. **J Immunol 113(3):824-9, Sep 74**

The potential role of immunological adjuvants in influenza vaccines. Hobson D. **Postgrad Med 49(569):180-84, Mar 73**

ADNEXA UTERI

Bowel herniation through a defect of the broad ligament. Cleator IG, et al. **Br J Surg 59(2):151-3, Feb 72**

Tubo-ovarian actinomycosis associated with intrauterine contraceptive devices. Dische FE, et al. **J Obstet Gynaecol Br Commonw 81(9):724-9, Sep 74**

ADOLESCENCE

Committee on Youth. The implications on minor's consent legislation for adolescent health care: a commentary. **Pediatrics 54(4):481-5, Oct 74**

ADRENAL CORTEX HORMONES

Corticosteroids in clinical practice. McMahon FG. **Am Fam Physician 10(4):132-7, Oct 74**

Editorial: Drug spotlight on steroid therapy. Aagaard GN. **Ann Intern Med 81(4):551, Oct 74**

Drug spotlight program: systemic corticosteroid therapy: pharmacology and endocrinologic considerations. Melby JC. **Ann Intern Med 81(4):505-12, Oct 74 (14 ref.)**

A controlled study of the effect of corticosteroids on immediate skin test reactivity. Slott RI, et al. **J Allergy Clin Immunol 54(4):229-34, Oct 74**

ADRENAL GLAND HYPERFUNCTION

Plasma steroids in congenital adrenal hyperplasia. Loriaux DL, et al. **J Clin Endocrinol Metab 39(4):627-30, Oct 74**

ADRENAL GLAND NEOPLASMS

Glaucoma secondary to benign adrenal adenoma. Haas JS, et al. **Am J Ophthalmol 78(3):497-500, Sep 74**

The use of enflurane during resection of a pheochromocytoma. Kopriva CJ, et al. **Anesthesiology 41(4):399-400, Oct 74**

Sarcoma of the pulmonary artery with metastases to pancreas and adrenal glands. Rao NG, et al. **Chest 66(4):452-62, Oct 74**

ADRENAL GLANDS

Adreno-leukodystrophy (sex-linked Schilder's disease). A pathogenetic hypothesis based on ultrastructural lesions in adrenal cortex, peripheral nerve and testis. Powers JM, et al. **Am J Pathol 76(3):481-91, Sep 74**

Studies on the angiotensin II receptor in the zona glomerulosa of the rat adrenal gland. Brecher PI, et al. **Endocrinology 95(4):1026-33, Oct 74**

The effect of synthetic corticotropin analogues on adrenocortical, anterior pituitary and testicular function. Irvine WJ, et al. **J Clin Endocrinol Metab 39(3):522-9, Sep 74**

Endocrine and metabolic studies in an XY patient with gonadal agenesis. Ríos EP, et al. **J Clin Endocrinol Metab 39(3):540-7, Sep 74**

ADRENALECTOMY

Hyperpigmentation on cortisone after adrenalectomy for primary aldosteronism. Lawrence GD, et al. **Arch Intern Med 134(4):734-7, Oct 74**

ADRENERGIC BETA RECEPTOR AGONISTS

Editorial: Delaying premature labour. **Lancet 2(7885):875-6, 12 Oct 74**

ADRENERGIC BETA RECEPTOR BLOCKADERS

Letter: Beta-adrenergic blocking agents in renal failure. Kincaid-Smith P, et al. **Br Med J 3(5929):520, 24 Aug 74**

ADRIAMYCIN

Adriamycin cardiotoxicity in man. Rinehart JJ, et al. **Ann Intern Med 81(4):475-8, Oct 74**

Editorial: A giant step forward - if.... Burchenal JH. **N Engl J Med 291(19):1029-31, 7 NOV 74**

Amputation and adriamycin in primary osteosarcoma. Cortes EP, et al. **N Engl J Med 291(19):998-1000, 7 NOV 74**

Treatment of advanced carcinoma of the cervix with adriamycin and methotrexate combined. Guthrie D, et al. **Obstet Gynecol 44(4):586-9, Oct 74**

ADVERTISING

Letter: Comments on TV ads. Feinbloom RI. **Pediatrics 54(3):387, Sep 74**

AEROSOLS

Mycoplasma pneumoniae and tracheobronchial clearance. Jarstrand C, et al. **Am Rev Respir Dis 110(4):415-9, Oct 74**

Distribution of nebulized aerosols in spontaneously-breathing puppies. Calderwood HW, et al. **Anesthesiology 41(4):368-74, Oct 74**

Particle penetration and clearance th the human lung. Results in healthy subjects and subjects with chronic bronchitis. Thomson LM, Pavia D. **Arch Environ Health 29(4):214-19, OCT 74**

Letter: Household aerosols. Rix DB, et al. **Can Med Assoc J 111(7):645, 5 Oct 74**

Fungus aerosols arising from cold-mist vaporizers. Solomon WR. **J Allergy Clin Immunol 54(4):222-8, Oct 74**

Letter: Aerosol propellants: cardiac toxicity. Chiou WL. **JAMA 229(13):1722, 23 Sep 74**

AFFECTIVE DISTURBANCES

Hearing loss in paranoid and affective psychoses of the elderly. Cooper AF, et al. **Lancet 2(7885):851-4, 12 Oct 74**

AGAMMAGLOBULINEMIA

Case report: Polymyositis in a patient with acquired hypogammaglobulinemia. Giuliano VJ. **Am J Med Sci 268(1):53-6, Jul 74**

Role of suppressor T cells in pathogenesis of common variable hypogammaglobulinaemia. Waldmann TA, et al. **Lancet 2(7881):609-13, 14 Sep 74**

AGGLUTININS

Treatment of acute cold agglutinin hemolytic anemia with transfusion of adult i RBCs. Woll JE, et al. **JAMA 229(13):1779-80, 23 Sep 74**

AGING

On aging, dying, and denying. Delivering care to older dying patients. Carpenter JO, et al. **Public Health Rep 89(5):403-7, Sep-Oct 74**

AGRANULOCYTOSIS

Letter: Copper, anemia, and neutropenia. Herschberg S. **Ann Intern Med 81(4):568, Oct 74**

Correction of neutropenia associated with dysgammaglobulinemia. Rieger CH, et al. **Pediatrics 54(4):506-11, Oct 74**

AGRICULTURAL WORKERS' DISEASES

Green-tobacco sickness. An illness of tobacco harvesters. Gehlbach SH, et al. **JAMA 229(14):1880-3, 30 Sep 74**

AGRICULTURE

Hexachlorobenzene exposure from contaminated DCPA in vegetable spraymen. Burns JE, Miller FM, Gomes ED, Albert RA. **Arch Environ Health 29(4):192-4, OCT 74**

The susceptibility of the fetus and chils to chemical pollutants. Industrial and agricultural chemicals. Sandifer SH. **Pediatrics 53(5):843-4, May 74**

AIR

Air bolus method compared to single breath method for determination of closing volume. Hamosh P, et al. **Am Rev Respir Dis 110(4):518-20, Oct 74**

AIR MICROBIOLOGY

Aerosol production associated with clinical laboratory procedures. Stern EL, et al. **Am J Clin Pathol 62(5):591-600, Nov 74**

Airborne infection. Riley RL. **Am J Med 57(3):466-75, Sep 74**

Fungus aerosols arising from cold-mist vaporizers. Solomon WR. **J Allergy Clin Immunol 54(4):222-8, Oct 74**

AIR MOVEMENTS

Letter: The winds of Helvetia. Zollikofer H, et al. **JAMA 229(14):1865-6, 30 Sep 74**

AIR POLLUTANTS

Spontaneous pneumothorax and fossil fuels. Marienfeld CJ, Galeota WR, Halbert RR. **Arch Environ Health 29(4):195-202, OCT 74**

AIR POLLUTION

The susceptibility of the fetus and child to chemical pollutants. Effects of air pollution on children. Holland WW. **Pediatrics 53(5):839-41, May 74**

AIRWAY OBSTRUCTION

The contribution of morphology to the study of chronic obstructive lung disease. Dunnill MS. **Am J Med 57(3):506-19, Sep 74**

Hemodynamic responses to physical training in patients with chronic lung disease. Degre S, et al. **Am Rev Respir Dis 110(4):395-402, Oct 74**

Volume of isoflow. A new test in detection of mild abnormalities of lung mechanics. Hutcheon M, et al. **Am Rev Respir Dis 110(4):458-65, Oct 74**

The site of airways obstruction in exercise-induced asthma. Mildon A, et al. **Am Rev Respir Dis 110(4):409-14, Oct 74**

Hypersomnia caused by upper airway obstructions: a new syndrome in otolaryngology. Simmons FB, et al. Ann Otol Rhinol Laryngol 83(5):670-3, Sep-Oct 74
Particle penetration and clearance th the human lung. Results in healthy subjects and subjects with chronic bronchitis. Thomson LM, Pavia D. Arch Environ Health 29(4):214-19, OCT 74
Helium flow-volume curves in the detection of early small airway disease. Fox WW, et al. Pediatrics 54(3):293-9, Sep 74

ALANINE

The formation of glutamine and alanine in skeletal muscle. Ruderman NB, et al. Arch Gen Psychiatry 31(3):5500-6, Sep 74

ALBINISM

Letter: Autosomal dominant inheritance in albinism. Maumenee IH. Am J Ophthalmol 78(4):737-8, Oct 74

ALBUMINS

Lung and leg scanning with 99mTc-labelled albumin macroaggregates. Driedger AA, et al. Can Med Assoc J 111(5):403-5, 7 Sep 74

ALBUTEROL

Haemodynamic effects of salbutamol in patients needing circulatory support after open-heart surgery. Wyse SD, et al. Br Med J 3(5929):502-3, 24 Aug 74

ALCOHOL, ETHYL

Letter: Alcohol and alpha-lipoprotein cholesterol. Mishkel MA. Ann Intern Med 81(4):564-5, Oct 74
Letter: Aspirin and what else? Getaz P. Br Med J 3(5930):576, 31 Aug 74

ALCOHOL OXIDOREDUCTASES

Rabbit liver 3-hydroxyhexobarbital dehydrogenase. Purification and properties. Takenoshita R, et al. Arch Gen Psychiatry 31(3):5428-9, Sep 74

ALCOHOL, PROPYL

Letter: Peritoneal dialysis for isopropyl alcohol poisoning. Dua SL. JAMA 230(1):35, 7 Oct 74

ALCOHOLISM

Unmasking alcohol abuse. Knott DH, et al. Am Fam Physician 10(4):123-8, Oct 74
Abnormalities of nitroblue tetrazolium reduction in leukocytes of patients with alcoholism. Palmer DL. Am J Clin Pathol 62(4):515-9, Oct 74
Letter: Gamma-glutamyl transpeptidase in alcoholism. Rosalki SB. Am J Clin Pathol 62(4):579-80, Oct 74
Evaluation of lithium therapy in chronic and periodic alcoholism. Kline NS, et al. Am J Med Sci 268(1):15-22, Jul 74
Planning for the development of comprehensive community alcoholism services: I. The prevalence survey. Beigel A, et al. Am J Psychiatry 131(10):1112-6, Oct 74
Planning for the development of comprehensive community alcoholism services: II. Assessing community awareness and attitudes. Beigel A, et al. Am J Psychiatry 131(10):1116-21, Oct 74
To drink or not to drink: an experimental analysis of group drinking decisions by four alcoholics. Goldman MS. Am J Psychiatry 131(10):1123-30, Oct 74
The CAGE questionnaire: validation of a new alcoholism screening instrument. Mayfield D, et al. Am J Psychiatry 131(10):1121-3, Oct 74
Bipolar affective disorder and alcoholism. Morrison JR. Am J Psychiatry 131(10):1130-3, Oct 74
A review of the first year's experience in the U.S. Army Alcohol and Drug Abuse Program. Harvey LR. Am J Public Health 64(10):999-1001, Oct 74
In-hospital detoxification and rehabilitation of alcoholics in an inner city area. Novick LF, et al. Am J Public Health 64(11):1089-94, Nov 74
Hypouricemia and hyperuricosuria in Laennec cirrhosis. Michelis MF, et al. Arch Intern Med 134(4):681-3, Oct 74
Letter: Alcoholism. Parker WS. Br Med J 4(5936):104, 12 Oct 74
Biliary deoxycholate in patients with alcoholic cirrhosis. Mehta SJ, et al. Gastroenterology 67(4):674-9, Oct 74
Letter: Addictive drugs and alcoholism. Douglas DB. JAMA 230(3):375, 21 Oct 74
Letter: Feminization in male alcoholics. Feigenbaum PA, et al. N Engl J Med 291(17):915, 24 Oct 74

ALDEHYDES

Selective impairment of cell antigenicity by fixation. Gatti RA, et al. J Immunol 113(4):1361-8, Oct 74

ALDOSTERONE

Reduced aldosterone secretion during spironolactone treatment in primary aldosteronism: report of a case. Sundsfjord JA, et al. J Clin Endocrinol Metab 39(4):734-9, Oct 74

ALKALIES

Medical management of heartburn. Br Med J 4(5936):64-5, 12 Oct 74

ALKALINE PHOSPHATASE

Serum enzymes after cardiac surgery using cardiopulmonary bypass. Neutze JM, et al. Am Heart J 88(4):425-42, Oct 74
Regan isoenzyme in patients with hematopoietic tumors. Belliveau RE, et al. Am J Clin Pathol 62(3):329-34, Sep 74
Letter: Alkaline phosphatase isoenzymes. Rhone DP, et al. Am J Clin Pathol 62(5):717-20, Nov 74
p-Nitrophenylphosphatase in denervated muscle. Brody IA. Arch Neurol 31(5):317-9, Nov 74
A clinical trial of the values of serum heat stable alkaline phosphatase estimates in predicting the occurrence of pre-eclampsia. McCorry RL, et al. J Obstet Gynaecol Br Commonw 81(9):701-5, Sep 74

ALKALOSIS

Ulcer disease, metabolic alkalosis and hyperparathyroidism: A mechanism of interrelationship? Kaplan EL, et al. Ann Surg 180(4):549-57, Oct 74
Serious acid-base disorders. Kassirer JP. N Engl J Med 291(15):773-6, 10 Oct 74 (22 ref.)

ALLERGENS

Allergy diagnosis with the radioallergosorbent test: A comparison with the results of skin and provocation tests in an unselected group of children with asthma and hay fever. Berg TL, et al. J Allergy Clin Immunol 54(4):209-21, Oct 74
Ragweed pollen challenges in a controlled environment. Fontana VJ, et al. J Allergy Clin Immunol 54(4):235-43, Oct 74
Late asthmatic responses induced by ragweed pollen allergen. Robertson DG, et al. J Allergy Clin Immunol 54(4):244-54, Oct 74

ALLIED HEALTH PERSONNEL

Letter: Barefoot doctors. N Engl J Med 291(20):1090-1, 14 Nov 74
Influence of postpartum home visits on postpartum clinic attendance. Moore FI, et al. Public Health Rep 89(4):360-4, Jul-Aug 74

ALLOPURINOL

Progressive seizures with hyperuricosuria reversed by allopurinol. Coleman M, et al. Arch Neurol 31(4):238-42, Oct 74

ALOPECIA

Letter: Treatment of alopecia totalis. Unger WP. JAMA 230(5):671, 4 Nov 74

ALOPECIA AREATA

Fingerprint arches in alopecia areata. Seimanowitz VJ, et al. Arch Dermatol 110(4):570-1, Oct 74

ALPHA 1 ANTITRYPSIN

Alpha1-antitrypsin and its deficiency. Kueppers F, et al. Am Rev Respir Dis 110(2):176-94, Aug 74 (163 ref.)
Letter: Venoarterial difference in alpha1-antitrypsin levels. Milledge JS. Br Med J 3(5928):471-2, 17 Aug 74
Alpha1 antitrypsin deficiency and liver disease in childhood: genetic, immunochemical, histological, and ultrastructural diagnosis. Ward AM, et al. J Clin Pathol 27(6):467-72, Jun 74
A perspective on antitrypsin deficiency. Pierce JA, et al. South Med J 67(10):1140-3, Oct 74

ALPHA GLOBULIN

Alpha Fetoprotein: An index of progression or regression of hepatoma, and a target for immunotherapy. Parks LC, et al. Ann Surg 180(4):599-605, Oct 74
Letter: Alpha-fetoprotein in amniotic fluid in early normal pregnancy and intrauterine fetal death. Wiśniewski L, et al. Br Med J 3(5933):742-2, 21 Sep 74
Letter: Differentiation between neonatal hepatitis and biliary atresia by measuring serum-alpha-fetoprotein. Kattamis CA, et al. Lancet 2(7881):650-1, 14 Sep 74

ALPRENOLOL

Atrial repolarization in man. Effect of beta-receptor blockade. Olsson SB. Br Heart J 39(8):806-10, Aug 74

ALVEOLAR PROCESS

Alveolar ridge augmentation with an autogenous cancellous bone and marrow graft: preliminary report. Bird JS, et al. J Oral Surg 32(10):773-6, Oct 74

AMBLYOPIA

Long-term results in the treatment of unilateral high myopia with amblyopia. Pollard ZF, et al. Am J Ophthalmol 78(3):397-9, Sep 74
A new stereoscopic test for amblyopia screening. Reinecke RD, et al. Am J Ophthalmol 78(4):714-21, Oct 74
A reconsideration of amblyopia screening and stereopsis. Simons K, et al. Am J Ophthalmol 78(4):707-13, Oct 74

AMBULATORY CARE

Office management of hypertension. Moser M. Am Fam Physician 10(3):152-8, Sep 74
Attitudes and behaviors of acute and chronic schizophrenic patients regarding ambulatory treatment. Serban G, et al. Am J Psychiatry 131(9):991-5, Sep 74
Letter: Teaching ambulatory care. Kane WJ. J Med Educ 49(10):1914-5, Oct 74
Why admit abortion patients? Maresh M, et al. Lancet 2(7885):888-9, 12 Oct 74

AMENORRHEA

Variability of gonadotropin response to luteinizing hormone--releasing hormone in amenorrheic women. Crosignani PG, et al. Am J Obstet Gynecol 120(3):376-84, 10 Oct 74
"Gonadotropin-resistant ovaries" syndrome in association with secondary amenorrhea. Kim MH. Am J Obstet Gynecol 120(2):257-63, 15 Sep 74
An assessment of urinary and plasma steroid estimations for monitoring treatment of anovulation with gonadotrophins. Black WP, et al. J Obstet Gynaecol Br Commonw 81(9):667-75, Sep 74

AMERICAN MEDICAL ASSOCIATION

AMA officials 1974-1975. JAMA 229(14):1936-7, 30 Sep 74

AMIDOHYDROLASES

Delayed-type skin reactivity of enzyme proteins from mycobacteria. Nagai S, et al. Am Rev Respir Dis 110(3):362-6, Sep 74

AMINO ACID METABOLISM, INBORN ERRORS

Argininosuccinic aciduria: antenatal investigations in an affected family. Burgess EA, et al. Am J Obstet Gynecol 120(4):560-2, 15 Oct 74

AMINO ACIDS

Comparison of free amino acid and dipeptide absorption in the jejunum of sprue patients. Adibi SA, et al. Gastroenterology 67(4):586-91, Oct 74
Amino acid imbalance in cystinuria. Asatoor AM, et al. J Clin Pathol 27(6):500-4, Jun 74

AMINO ACIDS, ESSENTIAL

Essential L-amino acids for hyperalimentation in patients with disordered nitrogen metabolism. Abel RM, et al. Am J Surg 128(3):317-23, Sep 74

AMINOACIDURIA, RENAL

Argininosuccinic aciduria: antenatal investigations in an affected family. Burgess EA, et al. Am J Obstet Gynecol 120(4):560-2, 15 Oct 74

AMINOBUTYRIC ACID

Effects of a GABA--derivative (BA-34647) on spasticity. Preliminary report of a double-blind cross-over study. Basmajian JV, et al. Am J Phys Med 53(5):223-8, Oct 74
Management of flexor spasms with Lioresal. Shahani BT, et al. Arch Phys Med Rehabil 55(10):465-7, Oct 74

AMINOHYDROLASES

Purification and properties of guanosine triphosphate cyclohydrolase and a stimulating protein from Comamonas sp. (ATCC 11299a). Cone JE, et al. Arch Gen Psychiatry 31(3):5551-8, Sep 74

AMINOISOBUTYRIC ACID

The actions of insulin, trypsin, and electrical stimulation on amino acid transport in muscle. Narahara HT, et al. Arch Gen Psychiatry 31(3):5435-43, Sep 74

AMINOPHYLLINE

Hypoxic vascular response of the lung: effect of aminophylline and epinephrine. Hales CA, et al. Am Rev Respir Dis 110(2):126-32, Aug 74

AMMONIA

Letter: Ammonia and carbohydrate metabolism in cirrhosis. Gips CH. N Engl J Med 291(15):795-6, 10 Oct 74

AMMONIUM COMPOUNDS

Effects of a long-acting antiarrhythmic agent--QX-572--on therapy resistant ventricular tachyarrhythmias. Rydén L, et al. Br Heart J 39(8):811-21, Aug 74

AMMONIUM SULFATE

A rapid ammonium sulfate precipitation technic for separating serum vitamin B12-binding proteins. Method and applications. Carmel R. Am J Clin Pathol 62(3):367-72, Sep 74

AMNIOCENTESIS

Letter: Amniocentesis and prenatal diagnosis in medical practice. Lowry RB, et al. Can Med Assoc J 111(7):633, 5 Oct 74

Letter: Drs. Booth and Nadler's reply. Booth CW, et al. Pediatrics 54(4):523-4, Oct 74

AMNION

Letter: Congenital annular bands. Schiff DC. JAMA 230(5):670-1, 4 Nov 74

AMNIOTIC FLUID

Comparison of phospholipid indicators of fetal lung maturity in the amniotic fluid of the monkey (Macaca mulatta) and baboon (Papio papio). Gluck L, et al. Am J Obstet Gynecol 120(4):524-30, 15 Oct 74

Letter: Alpha-fetoprotein in amniotic fluid in early normal pregnancy and intrauterine fetal death. Wiśniewski L, et al. Br Med J 3(5933):742-2, 21 Sep 74

Adenosine 3',5'-monophosphate in amniotic fluid from pregnancy complicated by hypertension. Ling WY, et al. J Clin Endocrinol Metab 39(3):479-86, Sep 74

A new amniotic fluid lecithin button test. Sbarra AJ, et al. Obstet Gynecol 44(4):500-2, Oct 74

Letter: Drs. Booth and Nadler's reply. Booth CW, et al. Pediatrics 54(4):523-4, Oct 74

AMOEBA

Myocarditis associated with primary amebic (Naegleria) meningoencephalitis. Markowitz SM, et al. Am J Clin Pathol 62(5):619-28, Nov 74

AMPHETAMINE

Letter: Horner's syndrome. Thompson HS, et al. Am J Ophthalmol 78(4):739-40, Oct 74

Changing patterns of multiple drug use among applicants to a multimodality drug treatment program. Gould LC, et al. Arch Gen Psychiatry 31(3):408-13, Sep 74

Letter: Properties of PME. Bell JI, et al. Can Med Assoc J 111(5):388, 7 Sep 74

Letter: Abuse of amphetamines. Lasagna L. N Engl J Med 291(15):800, 10 Oct 74

AMPHOTERICIN B

Tissue penetration of amphotericin B in Candida endocarditis. Rubinstein E, et al. Chest 66(4):376-7, Oct 74

AMPICILLIN

Pseudomembranous colitis associated with ampicillin therapy. Keating JP, et al. Am J Dis Child 128(3):369-70, Sep 74

The effect of a single-dose parenteral antibiotic in the prevention of wound infection. A controlled trial. Pollock AV, et al. Br J Surg 59(2):98-9, Feb 72

Treatment of gonorrhea. Comparison of penicillin G procaine, doxycycline, spectinomycin, and ampicillin. Judson FN, et al. JAMA 230(5):705-8, 4 Nov 74

Ampicillin nephropathy. Maxwell D, et al. JAMA 230(4):586-7, 28 Oct 74

AMPLIFIERS

Miniature source--attached differential amplifier for electromyography. Basmajian JV, et al. Am J Phys Med 53(5):234-6, Oct 74

AMPUTATION

Amputations of the lower extremity: a study of 194 cases. Kerstein MD, et al. Arch Phys Med Rehabil 55(10):454-9, Oct 74

Semirigid (Una) dressing of amputations. Sterescu LE. Arch Phys Med Rehabil 55(9):433-4, Sep 74

Amputation and adriamycin in primary osteosarcoma. Cortes EP, et al. N Engl J Med 291(19):998-1000, 7 NOV 74

AMPUTATION, TRAUMATIC

Replantation of upper extremities. Eger M, et al. Am J Surg 128(3):447-50, Sep 74

AMPUTEES

Amputee management using a fitted temporary prosthesis: a preliminary report. Sullivan RA, et al. Arch Phys Med Rehabil 55(9):409-12, Sep 74

AMYLASE

Letter: Pancreatic isoamylases. Ross ME, et al. Ann Intern Med 81(4):566, Oct 74

Comparative trial of pancrex V forte and nutrizym in treatment of malabsorption in cystic fibrosis. Goodchild MC, et al. Br Med J 3(5933):712-4, 21 Sep 74

AMYLOID

Isolation and identification by sequence analysis of experimentally induced guinea pig amyloid fibrils. Skinner M, et al. J Exp Med 140(3):871-6, 1 Sep 74

P-component (pentagonal unit) of amyloid: isolation, characterization, and sequence analysis. Skinner M, et al. J Lab Clin Med 84(4):604-14, Oct 74

AMYLOIDOSIS

Clinical-pathologic conference. Coon J, et al. Am Heart J 88(4):496-502, Oct 74

Rheumatoid arthritis, bilateral amyloid tumors of the breast, and multiple cutaneous amyloid nodules. Sadeghee SA, et al. Am J Clin Pathol 62(4):472-6, Oct 74

Tuberculosis as a continuing cause of renal amyloidosis. Kennedy AC, et al. Br Med J 3(5934):795-7, 28 Sep 74

Isolation and identification by sequence analysis of experimentally induced guinea pig amyloid fibrils. Skinner M, et al. J Exp Med 140(3):871-6, 1 Sep 74

Primary amyloid disease of the bladder. Strong GH, et al. J Urol 112(4):463-6, Oct 74

AMYOTROPHIC LATERAL SCLEROSIS

Letter: Decreased lacrimation in amyotrophic lateral sclerosis. Copperman R. JAMA 230(4):536, 28 Oct 74

ANALEPTICS

On the problem of diphenylhydantoin-induced seizures. An experimental approach. Bazemore RP, et al. Arch Neurol 31(4):243-9, Oct 74

ANAPHYLAXIS

The protective effects of nucleotides on the histamine hypersensitivity of Bordetella pertussis-treated mice. Matsumura Y, et al. J Allergy Clin Immunol 54(4):191-9, Oct 74

ANATOMY

Programmed learning in gross human anatomy. Moffatt DJ. J Med Educ 49(10):973-8, Oct 74

ANATOMY, ARTISTIC

French Jesuits and the "Manchu Anatomy"--how China missed the Vesalian Revolution. Young TK. Can Med Assoc J 111(6):565-6, 568, 21 Sep 74

ANDROSTENEDIONE

The involvement of human placental microsomal cytochrome P-450 in aromatization. Thompson EA Jr, et al. Arch Gen Psychiatry 31(3):5373-8, Sep 74

Utilization of oxygen and reduced nicotinamide adenine dinucleotide phosphate by human placental microsomes during aromatization of androstenedione. Thompson EA Jr, et al. Arch Gen Psychiatry 31(3):5364-72, Sep 74

Plasma levels of estrogens, androgens and progesterone during normal and dexamethasone-treated cycles. Kim MH, et al. J Clin Endocrinol Metab 39(4):706-12, Oct 74

ANEMIA

Hypertriglyceridemia in hemodialysis patients during oral dromostanolone therapy for anemia. Choi ES, et al. Am J Clin Nutr 27(9):901-4, Sep 74

Analysis of anemia in medical inpatients. Paine CJ, et al. Am J Med Sci 268(1):37-44, Jul 74

Letter: Copper, anemia, and neutropenia. Herschberg S. Ann Intern Med 81(4):568, Oct 74

Type I dyserythropoietic anemia in a elderly patient. Maldonado JE, et al. Blood 44(4):495-500, Oct 74

Erythrocyte 2,3-DPG, ATP and oxygen affinity in hemodialysis patients. Ninness JR, et al. Can Med Assoc J 111(7):661-5, 5 Oct 74

Hematologic status of urban black children in Philadelphia. Adebonojo FO. Clin Pediatr (Phila) 13(10):874-5, 880-3, 886-8, Oct 74

Congenital dyserythropoietic anemia and the Dubin-Johnson syndrome. A case report. Clauvel JP, et al. Gastroenterology 67(4):686-90, Oct 74

Controlled study of androgen therapy in anemia of patients on maintenance hemodialysis. Hendler ED, et al. N Engl J Med 291(20):1046-51, 14 Nov 74

ANEMIA, APLASTIC

An autopsy survey of aplastic anemia. Corrigan GE. Am J Clin Pathol 62(4):488-90, Oct 74

Pure red blood cell aplasia and chronic lymphocytic leukemia. Abeloff MD, et al. Arch Intern Med 134(4):721-4, Oct 74

Acetanilide oxidation in phenylbutazone-associated hypoplastic anaemia. Cunningham JL, et al. Br Med J 3(5926):313-7, 3 Aug 74

Letter: Drug induced aplastic anaemia. Casey TP. Lancet 2(7885):906-7, 12 Oct 74

ANEMIA, HEMOLYTIC

Hemolysis in patients with the cloth-covered aortic valve prosthesis. Changing severity of hemolysis and prediction of anemia. Santinga JT, et al. Am J Cardiol 34(5):533-7, 3 Oct 74

Hereditary stomatocytosis with hemolytic anemia in the dog. Pinkerton PH, et al. Blood 44(4):557-67, Oct 74

ANEMIA, HEMOLYTIC, ACQUIRED

Microangiopathic hemolytic anemia. Another complication of drug abuse. Schofferman J, et al. JAMA 230(5):721, 4 Nov 74

Treatment of acute cold agglutinin hemolytic anemia with transfusion of adult i RBCs. Woll JE, et al. JAMA 229(13):1779-80, 23 Sep 74

ANEMIA, HYPOCHROMIC

Globin synthesis in iron-deficiency anemia. Ben-Bassat I, et al. Blood 44(4):551-5, Oct 74

Letter: Hypersegmentation in iron deficiency anemia. Doscherholmen A, et al. JAMA 229(13):1721-2, 23 Sep 74

ANEMIA, NEONATAL

A neonatal complication of maternal leukaemia treated with 6-mercaptopurine. McConnell JB. Postgrad Med 49(569):211-3, Mar 73

ANEMIA, PERNICIOUS

Pink staining of pernicious anemia megaloblasts by alizarin red S. Kass L. Am J Clin Pathol 62(4):511-4, Oct 74

ANEMIA, SICKLE CELL

Sickle hemoglobinopathy and Edwardsiella tarda meningitis. Sachs JM, et al. Am J Dis Child 128(3):387-8, Sep 74

Sickle cell counseling in a children and youth project. Heimler A, et al. Am J Public Health 64(10):995-7, Oct 74

Editorial: Screening for sickle-cell disease. Br Med J 3(5933):701, 21 Sep 74

Coagulation fibrinolysis in sickle-cell disease. Gordon PA, et al. J Clin Pathol 27(6):485-9, Jun 74

Recurrent hematuria. Occurrence in a white woman with sickle cell trait. Chiorazzi N, et al. JAMA 230(4):582-4, 28 Oct 74

"Fish vertebrae," homocystinuria, and sickle cell anemia. Westerman MP, et al. JAMA 230(2):261-2,

14 Oct 74
Lead poisoning and sickle cell anemia programs at neighborhood health centers: a survey. Davey RJ. Med Care 12(9):788-94, Sep 74
Lead neuropathy and sickle cell disease. Erenberg G, et al. Pediatrics 54(4):438-41, Oct 74

ANENCEPHALUS

Letter: Anencephalus and legitimacy. Elwood JM. Lancet 2(7885):899, 12 Oct 74

ANESTHESIA

Preoperative anaesthetic assessment clinic. Burn JM. Lancet 2(7885):886-8, 12 Oct 74
Letter: Transient hypotension after anaesthesia of peritoneum. Mall K, et al. Lancet 2(7885):894-5, 12 Oct 74

ANESTHESIA, DENTAL

Letter: Fainting during general anaesthesia in supine dental patients. Parsons JD. Br Med J 3(5934):807, 28 Sep 74
ASOS anesthesia morbidity and mortality survey. J Oral Surg 32(10):733-8, Oct 74
The use of a narcotic antagonist in the anesthetic management of the ambulatory oral surgery patient. Greenfield W, et al. J Oral Surg 32(10):760-6, Oct 74
Editorial: Let the record speak for itself. Laskin DM. J Oral Surg 32(10):727, Oct 74
Anesthesia morbidity and mortality survey of the Southern California Society of Oral Surgeons. Lytle JJ. J Oral Surg 32(10):739-44, Oct 74

ANESTHESIA, EPIDURAL

Epidural analgesia following cholecystectomy. Addison NV, et al. Br J Surg 61(10):850-2, Oct 74

ANESTHESIA, GENERAL

The use of enflurane during resection of a pheochromocytoma. Kopriva CJ, et al. Anesthesiology 41(4):399-400, Oct 74
Anaesthesia during raised creatine phosphokinase activity. Owen G, et al. Br Med J 4(5936):75-6, 12 Oct 74
Editorial: Let the record speak for itself. Laskin DM. J Oral Surg 32(10):727, Oct 74

ANESTHESIA, INHALATION

Water vaporizer heated by the reaction of neutralization by carbon dioxide. Chalon J, et al. Anesthesiology 41(4):400-4, Oct 74
Letter: Muscle relaxants. Cullen SC. Anesthesiology 41(4):413, Oct 74
Hyperthermia and halothane MAC in the dog. Steffey EP, et al. Anesthesiology 41(4):392-6, Oct 74
Effects of halothane on canine respiratory responses to hypoxia with and without hypercarbia. Weiskopf RB, et al. Anesthesiology 41(4):350-60, Oct 74
Letter: Nonoliguric renal failure and enflurane. Hartnett MN, et al. Ann Intern Med 81(4):560, Oct 74
Chronic aggressive hepatitis induced by halothane. Thomas FB. Ann Intern Med 81(4):487-9, Oct 74

ANESTHESIA, INTRAVENOUS

Reversal of morphine anesthesia with naloxone. Johnstone RE, et al. Anesthesiology 41(4):361-7, Oct 74

ANESTHESIA, LOCAL

Effects of intratracheal lidocaine on circulatory responses to tracheal intubation. Denlinger JK, et al. Anesthesiology 41(4):409-12, Oct 74
Diazepam blocks cerebral metabolic and circulatory responses to local anesthetic-induced seizures. Maekawa T, et al. Anesthesiology 41(4):389-91, Oct 74

ANESTHESIA, OBSTETRICAL

Letter: Maternal deaths and paracervical block anesthesia. Berry FA Jr, et al. Am J Obstet Gynecol 120(2):298, 15 Sep 74
An unusual sensitivity to d-tubocurarine. Rogoff RC, et al. Anesthesiology 41(4):397-8, Oct 74

ANESTHESIOLOGY

Occupational disease among operating room personnel: a national study. Report of an Ad Hoc Committee on the Effect of Trace Anesthetics on the Health of Operating Room Personnel, American Society of Anesthesiologists. Anesthesiology 41(4):321-40, Oct 74
Editorial: Anesthesiology and intensive care. Boutros AR. Anesthesiology 41(4):319-20, Oct 74
A public speaking course for foreign medical graduates. Bruce DL, et al. Anesthesiology 41(4):380-8, Oct 74
Birth defects among children of nurse-anesthetists. Corbett TH, et al. Anesthesiology 41(4):341-4, Oct 74

ANESTHETICS

Occupational disease among operating room personnel: a national study. Report of an Ad Hoc Committee on the Effect of Trace Anesthetics on the Health of Operating Room Personnel, American Society of Anesthesiologists. Anesthesiology 41(4):321-40, Oct 74
Birth defects among children of nurse-anesthetists. Corbett TH, et al. Anesthesiology 41(4):341-4, Oct 74
Editorial: Traces of anesthetics. Greene NM. Anesthesiology 41(4):317-8, Oct 74
The use of enflurane during resection of a pheochromocytoma. Kopriva CJ, et al. Anesthesiology 41(4):399-400, Oct 74
Interaction of volatile anesthetics with rat hepatic microsomal cytochrome P-450. Takahashi S, et al. Anesthesiology 41(4):375-9, Oct 74
Letter: Nonoliguric renal failure and enflurane. Hartnett MN, et al. Ann Intern Med 81(4):560, Oct 74

ANEURYSM

Ruptured hepatic artery aneurysm treated by saphenous vein graft. Knox AJ. Br J Surg 61(9):716-7, Sep 74
Letter: Ruptured aneurysm of splenic artery in pregnancy. Gibbens D, et al. Br Med J 4(5936):103-4, 12 Oct 74
Aneurysm of the wrist. Case report. Santos Carneiro R dos. Plast Reconstr Surg 54(4):483-9, Oct 74

ANEURYSM, MYCOTIC

Mycotic aneurysm and osteomyelitis secondary to infection with Pasteurella multocida. Pestana OA. Am J Clin Pathol 62(3):355-60, Sep 74
Mycotic aneurysm of the carotid artery. Ledgerwood AM, et al. Arch Surg 109(4):496-8, Oct 74

ANGINA PECTORIS

Silent angina and coronary bypass surgery. Burch GE. Am Heart J 88(4):530-1, Oct 74
Myocardial lactate production in patients with angina-like chest pain and angiographically normal coronary arteries and left ventricle. Boudoulas H, et al. Am J Cardiol 34(5):501-5, 3 Oct 74
Letter: Patients with angina pectoris and normal coronary arteriograms. Gandhi MJ. Am J Cardiol 34(5):618-9, 3 Oct 74
Clinical, hemodynamic and angiographic aspects of inferior and anterior myocardial infarctions in patients with angina pectoris. Hamby RI, et al. Am J Cardiol 34(5):513-9, 3 Oct 74
Letter: Carbon monoxide and angina pectoris. Lescoe RJ. Ann Intern Med 81(4):562-3, Oct 74
Coronary artery surgery for angina. Br Med J 4(5936):61-3, 12 Oct 74
Editorial: Cold and the heart. Br Med J 3(5928):430, 17 Aug 74
Letter: Side effect of tranylcypromine. Wilson JD. Br Med J 3(5930):580, 31 Aug 74
Editorial: Surgical or medical therapy for angina? Can Med Assoc J 111(6):497, 21 Sep 74
The first 1000 coronary artery repair operations in Toronto. The University of Toronto interhospital cardiovascular surgery group. Can Med Assoc J 111(6):525-8, 21 Sep 74
Late results of aortocoronary bypass grafts in 100 patients with stable angina pectoris. Morch J, et al. Can Med Assoc J 111(6):529-32, 21 Sep 74
Diphenylhydantoin in angina pectoris. Davies RO. Chest 66(4):421-2, Oct 74
Double-blind crossover study of diphenylhydantoin in angina pectoris. Taylor CR. Chest 66(4):422-7, Oct 74
Letter: Prinzmetal's variant angina. MacAlpin RN. Circulation 50(3):639, Sep 74
Role of autonomic nervous system in the pathogenesis of Prinzmetal's variant form of angina. Yasue H, et al. Circulation 50(3):534-9, Sep 74
Letter: Marihuana and angina pectoris. Angelico I, et al. N Engl J Med 291(15):800-1, 10 Oct 74

ANGIOCARDIOGRAPHY

Clinical dosimetry during the angiographic examination. Comments on coronary arteriography. Wholey MH. Circulation 50(3):627-31, Sep 74

ANGIOGRAPHY

Fatal thromboembolism during coronary arteriography. Becker AE, et al. Am Heart J 88(4):528-30, Oct 74
Coronary arteriography: reduced patient risk using a new technique. Placik B, et al. Am Heart J 88(4):525-6, Oct 74
Letter: Complications of angiography in primary pulmonary hypertension. Bloomfield D. Chest 66(4):468, Oct 74
Localization of intra-abdominal testes by selective testicular arteriography: a case report. Ben-Menachem Y, et al. J Urol 112(4):493-4, Oct 74
Radionuclide angiography in the diagnosis of splenic rupture. Mishkin FS, et al. JAMA 229(14):1898-9, 30 Sep 74
Preoperative diagnosis of Meckel diverticulum. Aglographic and radionuclide studies in an adult. Muroff LR, et al. JAMA 229(14):1900-2, 30 Sep 74
Editorial: Radionuclide imaging and acute abdominal disorders. Nusynowitz ML. JAMA 229(14):1909, 30 Sep 74
Letter: Possible therapeutic effect of angiography. Friedmann P. N Engl J Med 291(15):798-9, 10 Oct 74

ANGIOMATOSIS

An unusual variant of Klippel-Trenaunay-Weber syndrome. Belovic B, et al. Can Med Assoc J 111(5):439-41, 7 Sep 74

ANGIOSARCOMA

Liver damage and angiosarcoma in vinyl chloride workers. A systematic detection program. Makk L, et al. JAMA 230(1):64-8, 7 Oct 74

ANGIOTENSIN II

Studies on the angiotensin II receptor in the zona glomerulosa of the rat adrenal gland. Brecher PI, et al. Endocrinology 95(4):1026-33, Oct 74

ANILINO NAPHTHALENESULFONATES

Specific binding of 8-anilinonaphthalene sulfonate to diphosphopyridine nucleotide-linked isocitrate dehydrogenase from bovine heart. Fan CC, et al. Arch Gen Psychiatry 31(3):5607-13, Sep 74

ANIMAL FEED

Letter: Antibiotic-supplemented feeds. Finland M. JAMA 229(13):1723-4, 23 Sep 74
Estrogens in beefsteaks. Jukes TH. JAMA 229(14):1920-1, 30 Sep 74

ANIMALS, DOMESTIC

Matching of antibiotic resistance patterns of Escherichia coli of farm families and their animals. Fein D, et al. J Infect Dis 130(3):274-9, Sep 74
Pet ownership in a suburban-rural area of California, 1970. Franti CE, et al. Public Health Rep 89(5):473-84, Sep-Oct 74

ANIMALS, NEWBORN

Peroral infection with group B coxsackievirus in the newborn mouse: a model for human infection. Loria RM, et al. J Infect Dis 130(3):225-230, Sep 74
The susceptibility of the fetus and child to chemical pollutants. Behavioral implications of prenatal and early postnatal exposure to chemical pollutants. Weiss B, et al. Pediatrics 53(5):851-9, May 74

ANOREXIA NERVOSA

Electrocardiographic abnormalities in patients with anorexia nervosa. Thurston J, et al. Br Heart J 36(7):719-23, Jul 74
Structural family therapy in psychosomatic illness. Treatment of anorexia nervosa and asthma. Combrinck-Graham L. Clin Pediatr (Phila) 13(10):827-33, Oct 74
Letter: Anorexia nervosa. Agras WS, et al. JAMA 229(14):1864-5, 30 Sep 74
Letter: Anorexia nervosa. Goodsitt A. JAMA 230(3):372, 21 Oct 74
Anorexia nervosa. Immaturity of the 24-hour luteinizing hormone secretory pattern. Boyar RM, et al. N Engl J Med 291(17):861-5, 24 Oct 74
Editorial: Critical body weight in anorexia nervosa. Johanson A. N Engl J Med 291(17):904-5, 24 Oct 74

ANOXEMIA

Hypoxemia and critical flicker frequency in congenital heart disease. Alsenberg RB, et al. Am J Dis Child 128(3):335-8, Sep 74
Hypoxic vascular response of the lung: effect of

aminophylline and epinephrine. Hales CA, et al. Am Rev Respir Dis 110(2):126-32, Aug 74
Immobility, hypoxemia, and pulmonary arteriovenous shunting. Ray JF 3d, et al. Arch Surg 109(4):537-41, Oct 74

ANOXIA

Analysis of the disturbance in oxygen transfer in hypoxic lung disease. Briscoe WA, et al. Am J Med 57(3):349-60, Sep 74
Letter: Ventilatory response to hypoxia. Godfrey S. Am Rev Respir Dis 110(3):367, Sep 74
Effects of halothane on canine respiratory responses to hypoxia with and without hypercarbia. Weiskopf RB, et al. Anesthesiology 41(4):350-60, Oct 74
Transthoracic electrical impedance in cases of high-altitude hypoxia. Roy SB, et al. Br Med J 3(5934):771-5, 28 Sep 74
Fibrinolytic responses under alterations of acid-base balance and hypoxia. Kurt TL, et al. J Trauma 14(9):779-82, Sep 74

ANTACIDS

Effect of antacids on pH of urine. Gibaldi M, et al. Clin Pharmacol Ther 16(3):520-5, Sep 74

ANTERIOR CHAMBER

Toxicity of octafluorocyclobutane after intracameral injection. Brubaker S, et al. Arch Ophthalmol 92(4):324-8, Oct 74

ANTHRAQUINONES

Pink staining of pernicious anemia megaloblasts by alizarin red S. Kass L. Am J Clin Pathol 62(4):511-4, Oct 74

ANTHROPOLOGY, CULTURAL

An anthropological perspective on behavior and disease. Katz SH, et al. Am J Public Health 64(11):1050-2, Nov 74

ANTHROPOMETRY

Growth charts for children 0 to 18 years of age. Ducan B, et al. Pediatrics 54(4):497-502, Oct 74

ANTI-ANTIBODIES

Cell-bound receptors for alloantigens on normal lymphocytes. II. Antialloantibody serum contains specific factors reacting with relevant immunocompetent T lymphocytes. Binz H, et al. J Exp Med 140(3):731-41, 1 Sep 74
Human lymphotoxin obtained from established lymphoid lines: purification characteristics and inhibition by anti-immunoglobulin. Amino N, et al. J Immunol 113(4):1334-45, Oct 74
Immunogenicity of lowly and highly derivatized dinitrophenyl-bovine gamma-globulin in different strains of guinea pigs. Quijada L, et al. J Immunol 113(4):1296-301, Oct 74

ANTI-INFECTIVE AGENTS

Inhibition of the growth of tumour cells in culture by noxytiolin. Jamieson CW. Br J Surg 59(2):108-9, Feb 72
Letter: Plagiarism in medicine. Perrins D. Br Med J 4(5936):106, 12 Oct 74
Antimicrobial agents and the post-transurethral patient. Keys RH Jr, et al. J Urol 112(4):501-4, Oct 74

ANTIBIOTICS

Effects of medium and inoculum on antimicrobial susceptibility of anaerobic bacteria. Rahimi A, et al. Am J Clin Pathol 62(3):425-7, Sep 74
Pristinamycin in-vitro activity against Staphylococcus aureus and evaluation of proposals for interpreting diffusion susceptibility data according to Kirby-Bauer technic. Uwaydah M. Am J Clin Pathol 62(4):553-7, Oct 74
Pharmacological basis for antimicrobial therapy in newborn infants. McCracken GH Jr. Am J Dis Child 128(3):407-19, Sep 74 (46 ref.)
Effect of preoperative antibiotic regimen on development of infection after intestinal surgery: Prospective, randomized, double-blind study. Washington JA 2d, et al. Ann Surg 180(4):567-72, Oct 74
Treatment of staphylococcal toxic epidermal necrolysis. Rudolph RI, et al. Arch Dermatol 110(4):559-62, Oct 74
Short term routine antibiotic prophylaxis in surgery. Stokes EJ, et al. Br J Surg 61(9):739-42, Sep 74
Editorial: Naming an antibiotic. Br Med J 3(5934):758-9, 28 Sep 74
Newer aminoglycosides--amikacin and tobramycin: an in-vitro comparison with kanamycin and gentamicin. Reynolds AV, et al. Br Med J 3(5934):778-80, 28 Sep 74
Comparative sensitivity and resistance of some strains of Pseudomonas aeruginosa and Pseudomonas stutzeri to antibacterial agents. Russell AD, et al. J Clin Pathol 27(6):463-6, Jun 74
Matching of antibiotic resistance patterns of Escherichia coli of farm families and their animals. Fein D, et al. J Infect Dis 130(3):274-9, Sep 74
Antibiotic neurotoxicity. Laboratory and clinical study. Weiss MH, et al. J Neurosurg 41(4):486-9, Oct 74
Adverse reactions to antimicrobial agents. Caldwell JR, et al. JAMA 230(1):77-80, 7 Oct 74
Letter: Antibiotic-supplemented feeds. Finland M. JAMA 229(13):1723-4, 23 Sep 74
Letter: How to use antibiotics. N Engl J Med 291(19):1035-6, 7 NOV 74
Outpatient intravenous medications in the management of cystic fibrosis. Rucker RW, et al. Pediatrics 54(3):358-60, Sep 74

ANTIBIOTICS, ANTITUBERCULAR

Primary isoniazid-resistant tuberculosis in children. Clinical features, strain resistance, treatment, and outcome in 26 children treated at Kings County Medical Center of Brooklyn between the years 1961 and 1972. Steiner P, et al. Am Rev Respir Dis 110(3):306-11, Sep 74

ANTIBODIES

The significance of circulating and cell-bound antibodies in experimental allergic encephalomyelitis. Gonatas NK, et al. Am J Pathol 76(3):529-48, Sep 74
The production of experimental glomerulonephritis in the rat. Crosson JT, et al. Arch Pathol 98(5):344-50, Nov 74
Hepatitis B antigen and antibody in patients with systemic lupus erythematosus. Shorey J, et al. Arthritis Rheum 17(5):583-9, Sep-Oct 74
Serum lymphocytotoxic and lymphocytophilic antibody activity in inflammatory bowel disease. Korsmeyer S, et al. Gastroenterology 67(4):578-83, Oct 74
Generation of non-complement-fixing, blocking factors by lysosomal extract treatment of cytotoxic anti-tumor antibodies. Dauphinee MJ, et al. J Immunol 113(3):948-53, Sep 74
Antibody affinity. VII. Multivalent interaction of anti-lactoside antibody. Gopalakrishnan PV, et al. J Immunol 113(3):769-78, Sep 74
Heterologous recombination between mouse myeloma 315 heavy chains and rabbit antibody light chains: structural and functional properties of the hybrid molecules. Hoessli D, et al. J Immunol 113(3):1024-32, Sep 74
Effector cell activity in antibody-mediated cell-dependent immune lympholysis. I. Normal individuals. Kovithavongs T, et al. J Immunol 113(4):1178-83, Oct 74
Evidence that different antibodies are involved in the production of immunologically induced teratogenesis and nephritis. Leung CC, et al. J Immunol 113(3):885-95, Sep 74
Anti-histone KSAchicken antibody from guinea pig. Mura C, et al. J Immunol 113(3):750-5, Sep 74
Immunochemical studies on dextrans. 8. Specificity and cross-reactivity with dextrans of the antibodies formed in rabbits to isomaltohexaonic acid coupled to bovine serum albumin. Outschoorn IM, et al. J Immunol 113(3):896-903, Sep 74
Immunogenicity of lowly and highly derivatized dinitrophenyl-bovine gamma-globulin in different strains of guinea pigs. Quijada L, et al. J Immunol 113(4):1296-301, Oct 74
Cytotoxic activity of lymphocytes. IV. Preparation of heterologous antibody to human lymphotoxin. Walker SM, et al. J Immunol 113(3):813-23, Sep 74
Interspecies variability in antibody-dependent cellular cytotoxicity (ADCC). Zighelboim J, et al. J Immunol 113(4):1145-50, Oct 74
Antibody response to cannabis. Shapiro CM, et al. JAMA 230(1):81-2, 7 Oct 74
Transfusion of incompatible blood after neutralization of Lewis antibodies. Pelosi MA, et al. Obstet Gynecol 44(4):590-3, Oct 74
Anti-HL-A antibodies: Failure to correlate with renal allograft rejection. Callender CO, et al. Surgery 76(4):573-80, Oct 74
Allograft tolerance in the absence of circulating antibodies. Nowygrod R, et al. Surgery 76(4):630-6, Oct 74

ANTIBODIES, BACTERIAL

Appearance of specific colostrum antibodies after clinical infection with Salmonella typhimurium. Allardyce RA, et al. Br Med J 3(5928):307-9, 3 Aug 74
Letter: Mycoplasma antibodies in sarcoidosis. Jansson E, et al. J Clin Pathol 27(6):510-11, Jun 74
Association constant and heterogeneity index of antibodies specific for a natural determinant of a bacterial protein. Time-course studies during the in vitro immune response to a distinct site of Escherichia coli beta-D-galactosidase. Macario AJ, et al. J Immunol 113(3):756-63, Sep 74

ANTIBODIES, NEOPLASM

Generation of non-complement-fixing, blocking factors by lysosomal extract treatment of cytotoxic anti-tumor antibodies. Dauphinee MJ, et al. J Immunol 113(3):948-53, Sep 74
Enhancement of immunogenicity of a BALB-c myeloma protein in BALB-c mice. Peaker PJ, et al. J Immunol 113(3):791-7, Sep 74

ANTIBODIES, VIRAL

IgM antibodies specific for Epstein-Barr virus in infectious mononucleosis without heterophil antibodies. Nikoskelainen J, et al. Br Med J 4(5936):72-5, 12 Oct 74
Type-specific antibodies in human Chlamydia trachomatis infections of the eye. Briones OC, et al. J Immunol 113(4):1262-70, Oct 74
Humoral and cell-mediated immune responses to two hepatitis B virus antigens in guinea pigs. Gerety RJ, et al. J Immunol 113(4):1223-9, Oct 74
Antibody-induced redistribution of measles virus antigens on the cell surface. Joseph BS, et al. J Immunol 113(4):1205-9, Oct 74
A rountine diagnostic test for IgA and IgM antibodies to rubella virus: absorption of IgG with Staphylococcus aureus. Ankerst J, et al. J Infect Dis 130(3):268-73, Sep 74
Antibodies to Epstein-Barr virus-associated nuclear antigen in infectious mononucleosis. Henle G, et al. J Infect Dis 130(3):231-9, Sep 74
Inactivated influenza vaccines. 2. Laboratory indices of protection. Dowdle WR, Coleman MT, Mostow SR, Kaye HS, Schoenbaum SC. Postgrad Med 49(569):159-63, Mar 73
Nasal and circulating antibody responses to influenza vaccination and their importance in resistance to infection. Tyrrell DA, Buckland RA, Schild GC, Freestone DS, Chinn S, Siepushkin AN. Postgrad Med 49(569):200-2, Mar 73

ANTIBODY FORMATION

Restoration of cell-mediated immunity to animals blocked by a humoral response. Mackaness GB, et al. J Exp Med 140(3):865-76, 1 Sep 74
The role of humoral antibody in the rejection of primary renal allografts in sheep. Pedersen NC, et al. J Exp Med 140(3):619-30, 1 Sep 74
In vitro studies on allotype suppression. I. Release from allotype suppression by antibodies specific for the non-suppressed allotype. Adler LT. J Immunol 113(4):1107-12, Oct 74
Suppressive effect of interferon on the humoral immune response to sheep red blood cells in mice. Brodeur BR, et al. J Immunol 113(4):1319-25, Oct 74
The modulating effect of cholera enterotoxin on the immune response. Chisari FV, et al. J Immunol 113(3):729-39, Sep 74
Studies on the nature of the abnormality of B cell differentiation in avian lymphoid leukosis: production of heterogeneous IgM by tumor cells. Cooper MD, et al. J Immunol 113(4):1210-22, Oct 74
Granulomatous hypersensitivity to Schistosoma mansoni eggs in thymectomized and bursectomized chickens. Davis BH, et al. J Immunol 113(3):1064-7, Sep 74
Humoral and cell-mediated immune responses to two hepatitis B virus antigens in guinea pigs. Gerety RJ, et al. J Immunol 113(4):1223-9, Oct 74
Correction of T cell function by thymosin in New Zealand mice. Gershwin ME, et al. J Immunol 113(3):1068-71, Sep 74
Hapten-specific IgE antibody responses in mice. 3. Establishment of parameters for generation of helper T cell function regulating the primary and secondary responses of IgE and IgG B lymphocytes. Hamaoka T, et al. J Immunol 113(3):956-73, Sep 74
Hapten-specific IgE antibody responses in mice. IV. Evidence for distinctive sensitivities of IgE and IgG B lymphocytes to the regulatory influence of T cells. Katz DH, et al. J Immunol 113(3):974-83, Sep 74
Association constant and heterogeneity index of antibodies specific for a natural determinant of a bacterial protein. Time-course studies during the in vitro immune response to a distinct site of Escherichia coli beta-D-galactosidase. Macario AJ, et al. J Immunol 113(3):756-63, Sep 74
Potentiation of helper T cell function in IgE antibody responses by bacterial lipolysaccharide (LPS). Newburger PE, et al. J Immunol 113(3):824-9, Sep 74
The lack of cellular cooperation in the immune

response to E. coli 0127. Poe WJ, et al. J Immunol 113(3):1033-8, Sep 74
Modulation of immune reactivity by phenylimidothiazole salts in mice immunized by sheep red blood cells. Renoux G, et al. J Immunol 113(3):779-90, Sep 74
Development of humoral immunity in lethally irradiated mice reconstituted with fetal liver. Sherwin WK, et al. J Immunol 113(4):1353-60, Oct 74
The immunology of experimental Chagas' disease. I. Preparation of Trypanosoma cruzi antigens and humoral antibody response to there antigens. Teixeira AR, et al. J Immunol 113(3):859-69, Sep 74
The use of allogeneic T lymphocytes and bacterial lipopolysaccharide to induce immune responses to monovalent haptens in vitro. Trenkner E. J Immunol 113(3):918-24, Sep 74
The production of antibody by bursal lymphocytes. Waltenbaugh CR, et al. J Immunol 113(4):1079-84, Oct 74
Enhancement of the humoral response of T cell-depleted murine spleens by a factor derived from human monocytes in vitro. Wood DD, et al. J Immunol 113(3):925-33, Sep 74
Immune response of mice to Thy-1. 1 antigen: genetic control by alleles at the Ir-5 locus loosely linked to the H-2 complex. Zaleski M, et al. J Immunol 113(4):1170-7, Oct 74
Antibody response to cannabis. Shapiro CM, et al. JAMA 230(1):81-2, 7 Oct 74
Age-related response to 1000 CCA unit zonally purified, inactivated influenza vaccines in volunteers in the U.S.A. Marine WM, Thomas JE. Postgrad Med 49(569):164-8, Mar 73
Nasal and circulating antibody responses to influenza vaccination and their importance in resistance to infection. Tyrrell DA, Buckland RA, Schild GC, Freestone DS, Chinn S, Slepushkin AN. Postgrad Med 49(569):200-2, Mar 73

ANTIBODY PRODUCING CELLS

The production of antibody by bursal lymphocytes. Waltenbaugh CR, et al. J Immunol 113(4):1079-84, Oct 74

ANTIBODY SPECIFICITY

Organ-specific antibodies in patients with lichen sclerosus. Goolamali SK, et al. Br Med J 4(5936):78-9, 12 Oct 74
Clonal nature of the immune response to phosphorylcholine. IV. Idiotypic uniformity of binding site-associated antigenic determinants among mouse antiphosphorylcholine antibodies. Claflin JL, et al. J Exp Med 140(3):673-86, 1 Sep 74
Affinity of murine and human interferon for concanavalin A. Besancon F, et al. J Immunol 113(3):1061-3, Sep 74
Type-specific antibodies in human Chlamydia trachomatis infections of the eye. Briones OC, et al. J Immunol 113(4):1262-70, Oct 74
Immunochemical studies on dextrans. 8. Specificity and cross-reactivity with dextrans of the antibodies formed in rabbits to isomaltohexaonic acid coupled to bovine serum albumin. Outschoorn IM, et al. J Immunol 113(3):896-903, Sep 74
Studies on the human T-lymphocyte population. II. The use of a T-cell specific antibody in the partial isolation and characterization of the human lymphocyte receptor for sheep red blood cells. Owen FL, et al. J Immunol 113(4):1138-44, Oct 74
Studies on the human T-lymphocyte population. I. The development and characterization of a specific anti-human T-cell antibody. Owen FL, et al. J Immunol 113(4):1128-37, Oct 74

ANTICOAGULANTS

Inhibition by rifampin of the anticoagulant effect of phenprocoumon. Boekhout-Mussert RJ, et al. JAMA 229(14):1903-4, 30 Sep 74
Letter: Long-term anticoagulant therapy after myocardial infarction. Merskey C, et al. JAMA 230(2):208-9, 14 Oct 74

ANTICONVULSANTS

Progressive seizures with hyperuricosuria reversed by allopurinol. Coleman M, et al. Arch Neurol 31(4):238-42, Oct 74
Usefulness of blood levels of antiepileptic drugs. Kutt H, et al. Arch Neurol 31(5):283-8, Nov 74 (65 ref.)
Letter: Treatment of status epilepticus with sodium valproate. Manhire AR, et al. Br Med J 3(5934):808, 28 Sep 74

ANTIDEPRESSIVE AGENTS

Editorial: Single daily dose of antidepressants. Ayd FJ Jr. JAMA 230(2):263-4, 14 Oct 74
Antidepressant action of tryptophan. Young SN, et al. Lancet 2(7885):897-8, 12 Oct 74
Letter: Treatment of tricyclic antidepressant overdosage arrhythmias. Brown TC. Pediatrics 54(3):386-7, Sep 74

ANTIFUNGAL AGENTS

Letter: Treatment of vulval candidiasis with 5-fluorocytosine. Holt RJ. Br Med J 3(5929):523, 24 Aug 74
Miconazole treatment for severe dermatophytoses. Mandy SJ, et al. JAMA 230(1):72-5, 7 Oct 74

ANTIGEN-ANTIBODY COMPLEX

Chronic membranous glomerulonephritis caused by hepatitis B antigen-antibody immune complexes. Kohler PF, et al. Ann Intern Med 81(4):448-51, Oct 74
Studies on monoclonal antibodies. II. Immune complex (IgM-IgG) cryoglobulinemia: the mechanism of cryoprecipitation. Stone MJ, et al. J Immunol 113(4):1377-85, Oct 74

ANTIGEN-ANTIBODY REACTIONS

Rapid antigenic typing of herpesvirus hominis isolates on the surface of infected cells by kinetic binding of 125I-labeled HVI antibodies. Piraino FF, et al. Am J Clin Pathol 62(5):581-90, Nov 74
Generation of cytotoxic T lymphocytes in vitro. I. Response of normal and immune mouse spleen cells in mixed leukocyte cultures. Cerottini JC, et al. J Exp Med 140(3):703-17, 1 Sep 74
Generation of cytotoxic T lymphocytes in vitro. II. Effect of repeated exposure to alloantigens on the cytotoxic activity of long-term mixed leukocyte cultures. Macdonald HR, et al. J Exp Med 140(3):718-30, 1 Sep 74
Interaction of IgE with rat basophilic leukemia cells. IV. Antibody-induced redistribution of IgE receptors. Carson DA, et al. J Immunol 113(4):1271-7, Oct 74
Antibody-induced redistribution of measles virus antigens on the cell surface. Joseph BS, et al. J Immunol 113(4):1205-9, Oct 74
Carbohydrate inhibition studies of the naturally occurring human antibody to neuraminidase-treated human lymphocytes. Rogentine GN Jr, et al. J Immunol 113(3):848-58, Sep 74

ANTIGENIC DETERMINANTS

The antigenic determinant of fibrin(ogen) measured with agglutination inhibition immunoassays. Molla A, et al. J Clin Pathol 27(6):473-9, Jun 74
Clonal nature of the immune response to phosphorylcholine. IV. Idiotypic uniformity of binding site-associated antigenic determinants among mouse antiphosphorylcholine antibodies. Claflin JL, et al. J Exp Med 140(3):673-86, 1 Sep 74
Association constant and heterogeneity index of antibodies specific for a natural determinant of a bacterial protein. Time-course studies during the in vitro immune response to a distinct site of Escherichia coli beta-D-galactosidase. Macario AJ, et al. J Immunol 113(3):756-63, Sep 74
Studies on the human T-lymphocyte population. I. The development and characterization of a specific anti-human T-cell antibody. Owen FL, et al. J Immunol 113(4):1128-37, Oct 74

ANTIGENS

Response of the lung to inhaled antigens. Schlueter DP. Am J Med 57(3):476-92, Sep 74 (168 ref.)
The role of embryonic antigens in immunologic sterilization. Gusdon JP Jr, et al. Am J Obstet Gynecol 120(2):242-8, 15 Sep 74
Intracellular localization of basement membrane antigen in parietal yolk sac cells. Martinez-Hernandez A, et al. Am J Pathol 76(3):549-60, Sep 74
Thyroglobulin-like antigens in a goiter with impaired thyroglobulin biosynthesis. Bernal J, et al. J Clin Endocrinol Metab 39(3):592-5, Sep 74
Immunologic functions of isolated human lymphocyte subpopulations. II. Antigen triggering of T and B cells in vitro. Chess L, et al. J Immunol 113(4):1122-7, Oct 74
Modulation of immune reactivity by phenylimidothiazole salts in mice immunized by sheep red blood cells. Renoux G, et al. J Immunol 113(3):779-90, Sep 74
The immunology of experimental Chagas' disease. I. Preparation of Trypanosoma cruzi antigens and humoral antibody response to there antigens. Teixeira AR, et al. J Immunol 113(3):859-69, Sep 74
Letter: Von-Willebrand-factor activity in pregnancy. Royen EA van, et al. Lancet 2(7881):657, 14 Sep 74

ANTIGENS, BACTERIAL

Immunochemical studies on dextrans. 8. Specificity and cross-reactivity with dextrans of the antibodies formed in rabbits to isomaltohexaonic acid coupled to bovine serum albumin. Outschoorn IM, et al. J Immunol 113(3):896-903, Sep 74
M-antigens common to pyoderma and acute glomerulonephritis. Dillon HC, et al. J Infect Dis 130(3):257-67, Sep 74
Cross-reactivity of Neisseria gonorrhoeae and Neisseria meningitidis and the nature of antigens involved in the bactericidal reaction. Tramont EC, et al. J Infect Dis 130(3):240-7, Sep 74

ANTIGENS, FUNGAL

Spherulin as a complement-fixing antigen in human coccidioidomycosis. Scalarone GM, et al. Am Rev Respir Dis 110(3):324-8, Sep 74

ANTIGENS, NEOPLASM

Editorial: Fetal antigens and tumour cells. Br Med J 3(5926):299, 3 Aug 74
Enhancement of immunogenicity of a BALB-c myeloma protein in BALB-c mice. Peaker PJ, et al. J Immunol 113(3):791-7, Sep 74
Importance of age of host in detecting tumor-associated transplantation antigens. Rose W, et al. J Immunol 113(3):1058-60, Sep 74
Subcellular representation of murine thymus-leukemia (TL) antigens in phenotypically TL+ and TL- cells. Smith SR, et al. J Immunol 113(4):1098-106, Oct 74

ANTIGENS, VIRAL

Rapid antigenic typing of herpesvirus hominis isolates on the surface of infected cells by kinetic binding of 125I-labeled HVI antibodies. Piraino FF, et al. Am J Clin Pathol 62(5):581-90, Nov 74
Influenza virus antigen in postencephalitic parkinsonism brain. Detection by immunofluorescence. Gamboa ET, et al. Arch Neurol 31(4):228-32, Oct 74
Selective impairment of cell antigenicity by fixation. Gatti RA, et al. J Immunol 113(4):1361-8, Oct 74
Antibody-induced redistribution of measles virus antigens on the cell surface. Joseph BS, et al. J Immunol 113(4):1205-9, Oct 74

ANTIHISTAMINICS

Effect of histamine H2-receptor blockade on vagally induced gastric secretion in man. Carter DC, et al. Br Med J 3(5930):554-6, 31 Aug 74

ANTIHYPERTENSIVE AGENTS

Drug therapy of hypertension: what we have, what we need, what we expect. Gross F. Am J Cardiol 34(4):471-5, 1 Oct 74
Letter: Prazosin in hypertension. Hayes JM, et al. Br Med J 4(5936):108, 12 Oct 74
Letter: Prazosin and hydrallazine in the treatment of hypertension. Hua A, et al. Br Med J 3(5934):804-5, 28 Sep 74
Antihypertensive effects of practolol and sotalol. Sundquist H, et al. Clin Pharmacol Ther 16(3):465-72, Sep 74
Letter: Availability of antihypertensive drugs. Canada AT. JAMA 230(4):538, 28 Oct 74
Letter: Antihypertensive drugs and stroke. Robinson SK. JAMA 230(3):374-5, 21 Oct 74

ANTILYMPHOCYTE SERUM

Specific immunosuppression in cardiac allografting using antithymocyte sera and soluble transplantation antigen. Thomas FT, et al. Ann Thorac Surg 18(3):241-9, Sep 74
Bacillus Calmette-Guérin and antilymphocyte serum in carcinogenesis. Effects on the hamster pouch. Giunta JL, et al. Arch Pathol 98(4):237-40, Oct 74

ANTINEOPLASTIC AGENTS

Torulopsis glabrata pneumonitis in patients with cancer. Report of three cases. Aisner J, et al. JAMA 230(4):584-5, 28 Oct 74

ANTINUCLEAR FACTORS

Heterogeneity of antinucleolar antibody and IgE antinuclear antibody in patients with systemic rheumatic diseases. Miyawaki S, et al. J Immunol 113(4):1346-52, Oct 74
Antibodies to Epstein-Barr virus-associated nuclear antigen in infectious mononucleosis. Henle G, et al. J Infect Dis 130(3):231-9, Sep 74

ANTIOXIDANTS

Editorial: Occupational leucoderma. Lancet 2(7885):879, 12 Oct 74

ANTITOXINS

Immunity to experimental cholera. I. Protective effect of humoral IgG antitoxin demonstrated by passive immunization. Pierce NF, et al. J Immunol 113(3):1017-23, Sep 74

ANTITUBERCULAR AGENTS

Intermittent therapy for extrapulmonary tuberculosis. Cynamon M, et al. Chest 66(4):446-7, Oct 74

Primary drug-resistant Mycobacterium tuberculosis isolated in Massachusetts in 1972. Stottmeier KD, et al. J Infect Dis 130(3):293-294, Sep 74

ANUS DISEASES

Perianal gas-producing infection of non-clostridial origin. Brightmore T. Br J Surg 59(2):109-16, Feb 72

ANUS, IMPERFORATE

Duplication of the hindgut: low male imperforate anus and unilateral exstrophy of the bladder. Emery JA, et al. J Urol 112(4):532-5, Oct 74

ANXIETY

The empirical nature of worry. Chaliman A. Am J Psychiatry 131(10):1140-1, Oct 74

Doxepin: is a single daily dose enough? Goldberg HL, et al. Am J Psychiatry 131(9):1027-9, Sep 74

Notes of a biology-watcher. On transcendental metaworry (TMW). Thomas L. N Engl J Med 291(15):779-80, 10 Oct 74

AORTA

Ascending aorta-to-pulmonary artery anastomosis for cyanotic congenital heart disease. Diacoff GR, et al. Ann Thorac Surg 18(3):260-8, Sep 74

Complications following homograft replacement of the right ventricular outflow tract. Kaplan S, et al. Ann Thorac Surg 18(3):250-9, Sep 74

Aortoiliac dissection due to aortic cannulation. Reinke RT, et al. Ann Thorac Surg 18(3):295-9, Sep 74

Successful repair of aortic root and aortic valve injury caused by blunt chest trauma in a patient with prior aortic dissection. Cleveland JC, et al. Chest 66(4):447-50, Oct 74

Anomalous origin of one pulmonary artery from the ascending aorta. Diagnostic, physiological and surgical considerations. Keane JF, et al. Circulation 50(3):588-94, Sep 74

AORTA, ABDOMINAL

An arteriosclerotic aneurysm of the abdominal aorta secondarily infected with group C, beta-hemolytic streptococci. Report of a case. Perkins DE Jr, et al. Am J Clin Pathol 62(5):646-8, Nov 74

Letter: Localized hypertrophic osteoarthropathy with abdominal aortic prosthesis and infection. Gibson T, et al. Ann Intern Med 81(4):556-7, Oct 74

Saphenous vein aortorenal bypass grafts: Serial arteriographic study. Dean RH, et al. Ann Surg 180(4):469-78, Oct 74

Ruptured aneurysms of the adbominal aorta. An immunohistochemical study of glomerular lesions following aortic graft surgery. Gupta RK. Arch Pathol 98(4):243-7, Oct 74

Simplified repair of abdominal aortic aneurysms using non-bifurcated (straight) inlay prostheses. Orr WM, et al. Br J Surg 61(10):847-9, Oct 74

AORTA, THORACIC

Compression of pulmonary artery and bronchus by descending thoracic aortic aneurysm. Perfusion and ventilation changes after aneurysmectomy. Varkey B, et al. Am J Cardiol 34(5):610-4, 3 Oct 74

Thoracic aortic dissection following cannulation for perfusion. Williams CD, et al. Ann Thorac Surg 18(3):300-4, Sep 74

Experimental unassisted right brachial-to-femoral bypass. An adjuvant during aortic cross-clamping. Leshnower AC, et al. Arch Surg 109(4):542-4, Oct 74

Aorticopulmonary septal defect. An experience with 17 patients. Blieden LC, et al. Br Heart J 36(7):630-5, Jul 74

Echocardiographic findings in persistent truncus arteriosus in a young adult. Chandraratna PA, et al. Br Heart J 36(7):732-6, Jul 74

AORTIC ANEURYSM

Compression of pulmonary artery and bronchus by descending thoracic aortic aneurysm. Perfusion and ventilation changes after aneurysmectomy. Varkey B, et al. Am J Cardiol 34(5):610-4, 3 Oct 74

An arteriosclerotic aneurysm of the abdominal aorta secondarily infected with group C, beta-hemolytic streptococci. Report of a case. Perkins DE Jr, et al. Am J Clin Pathol 62(5):646-8, Nov 74

Aortoiliac dissection due to aortic cannulation. Reinke RT, et al. Ann Thorac Surg 18(3):295-9, Sep 74

Thoracic aortic dissection following cannulation for perfusion. Williams CD, et al. Ann Thorac Surg 18(3):300-4, Sep 74

Ruptured aneurysms of the adbominal aorta. An immunohistochemical study of glomerular lesions following aortic graft surgery. Gupta RK. Arch Pathol 98(4):243-7, Oct 74

Simplified repair of abdominal aortic aneurysms using non-bifurcated (straight) inlay prostheses. Orr WM, et al. Br J Surg 61(10):847-9, Oct 74

Successful repair of aortic root and aortic valve injury caused by blunt chest trauma in a patient with prior aortic dissection. Cleveland JC, et al. Chest 66(4):447-50, Oct 74

The management of aneurysms of the aorta. Temes GD, et al. DM 0(0):1-38, Sep 74

Rupture of dissecting aneurysm of thoracic aorta into the right heart chambers. Holmes EC, et al. J Thorac Cardiovasc Surg 68(4):611-4, Oct 74

Letter: Dissecting aneurysm. JAMA 230(1):34, 7 Oct 74

AORTIC ARCH SYNDROMES

Takayashu syndrome and pregnancy: a ten-year-follow-up. Ayers MA. Am J Obstet Gynecol 120(4):562-3, 15 Oct 74

AORTIC COARCTATION

Manifestation of juxtaductal coarctation after surgical ligation of persistent ductus arteriosus in infancy. Elseed AM, et al. Br Heart J 36(7):687-92, Jul 74

Coarctation of the aorta. Longitudinal assessment of operated patients. Simon AB, et al. Circulation 50(3):456-64, Sep 74

AORTIC DISEASES

Case of post-primary tuberculosis and massive haematemesis. Hancock BW, et al. Br Med J 3(5933):722-3, 21 Sep 74

Broncholithiasis with aorto-tracheal fistula. Bollengier WE, et al. J Thorac Cardiovasc Surg 68(4):588-92, Oct 74

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 43-1974. N Engl J Med 291(18):966-73, 31 Oct 74

AORTIC RUPTURE

Rupture of dissecting aneurysm of thoracic aorta into the right heart chambers. Holmes EC, et al. J Thorac Cardiovasc Surg 68(4):611-4, Oct 74

AORTIC VALVE

Thrombosis on Bjork-Shiley aortic valve prosthesis. Clinical, arteriographic, echocardiographic and therapeutic observations in seven cases. Ben-Zvi J, et al. Am J Cardiol 34(5):538-44, 3 Oct 74

Hemolysis in patients with the cloth-covered aortic valve prosthesis. Changing severity of hemolysis and prediction of anemia. Santinga JT, et al. Am J Cardiol 34(5):533-7, 3 Oct 74

Aortic valve replacement with frame-mounted autologous fascia lata. Long-term results. Joseph S, et al. Br Heart J 39(8):760-7, Aug 74

Chronic intravascular haemolysis after aortic disc valve replacement. Comparative study between Lillehei-Kaster and Björk-Shiley disc valve prostheses. Nitter-Hauge S, et al. Br Heart J 39(8):781-5, Aug 74

Successful repair of aortic root and aortic valve injury caused by blunt chest trauma in a patient with prior aortic dissection. Cleveland JC, et al. Chest 66(4):447-50, Oct 74

AORTIC VALVE INSUFFICIENCY

Management of truncal valvular regurgitation. De Leval MR, et al. Ann Surg 180(4):427-32, Oct 74

AORTIC VALVE STENOSIS

Gallavardin phenomenon in aortic stenosis. A possible mechanism. Giles TD, et al. Arch Intern Med 134(4):747-9, Oct 74

AORTOCORONARY BYPASS

Silent angina and coronary bypass surgery. Burch GE. Am Heart J 88(4):530-1, Oct 74

Pathologic changes in aortocoronary saphenous vein grafts. Unni KK, et al. Am J Cardiol 34(5):526-32, 3 Oct 74

Patency of the foramen ovale in the critically ill patient. Moorthy SS, et al. Anesthesiology 41(4):405-7, Oct 74

Complete left ventricular bypass with a paracorporeal pump: design and evaluation. Pierce WS, et al. Ann Surg 180(4):418-26, Oct 74

The long-term influence of coronary bypass grafts on myocardial infarction and survival. Spencer FC, et al. Ann Surg 180(4):439-51, Oct 74

Coronary artery surgery for angina. Br Med J 4(5936):61-3, 12 Oct 74

The first 1000 coronary artery repair operations in Toronto. The University of Toronto interhospital cardiovascular surgery group. Can Med Assoc J 111(6):525-8, 21 Sep 74

Late results of aortocoronary bypass grafts in 100 patients with stable angina pectoris. Morch J, et al. Can Med Assoc J 111(6):529-32, 21 Sep 74

Atherosclerosis in aortocoronary vein grafts. Barboriak JJ, et al. Lancet 2(7881):621-4, 14 Sep 74

AORTOGRAPHY

The importance of aortic arch or subclavian angiography before coronary reconstruction. Harjola PT, et al. Chest 66(4):436-8, Oct 74

APHASIA

Letter: Tags to identify patients with aphasia. Carr D. N Engl J Med 291(15):801, 10 Oct 74

APPENDIX

Suppressor cells in the rabbit appendix. Kamin RM, et al. J Immunol 113(4):1151-61, Oct 74

APPETITE DEPRESSANTS

Anorectics. Calesnick B. Am Fam Physician 10(3):192-3, Sep 74

Evaluation of three anorexiants. Clortermine hydrochloride (voranil), fenfluramine hydrochloride (pondimin), and mazindol (sanorex). Dykes MH. JAMA 230(2):270-2, 14 Oct 74

AQUEOUS HUMOR

Aqueous humor lactic acid dehydrogenase in retinoblastoma. Swartz M, et al. Am J Ophthalmol 78(4):612-7, Oct 74

ARCHAEOLOGY

William Stukeley: doctor, divine, and antiquary. Piggott S. Br Med J 3(5933):725-7, 21 Sep 74

ARGININE

Argininosuccinic aciduria: antenatal investigations in an affected family. Burgess EA, et al. Am J Obstet Gynecol 120(4):560-2, 15 Oct 74

ARM

Replantation of upper extremities. Eger M, et al. Am J Surg 128(3):447-50, Sep 74

Arm pedaling as an endurance training regimen for the disabled. Pollock ML, et al. Arch Phys Med Rehabil 55(9):418-24, Sep 74

Letter: Swelling of arm in patients with arteriovenous fistula. Warren DJ, et al. Br Med J 4(5936):106-7, 12 Oct 74

ARRHYTHMIA

Letter: Effect of acetylcholine on ventricular arrhythmias. Basu D. Am Heart J 88(4):532, Oct 74

Comparison of ventricular parasystole with other dysrhythmias after acute myocardial infarction. Baxter RH, et al. Am Heart J 88(4):443-8, Oct 74

Letter: Value of Holter technique in arrhythmias. Bleifer DJ, et al. Am Heart J 88(4):532-3, Oct 74

Catecholamines, cigarette smoking, arrhythmias, and acute myocardial infarction. Lewis RP, et al. Am Heart J 88(4):526-8, Oct 74

Electrophysiology and pharmacology of cardiac arrhythmias. II. Relationship of normal and abnormal electrical activity of cardiac fibers to the genesis of arrhythmias. A Automaticity. Wit AL, et al. Am Heart J 88(4):515-24, Oct 74 (38 ref.)

Letter: Sodium bicarbonate treatment of ventricular arrhythmias during laparoscopy. Lewis GB, et al. Anesthesiology 41(4):416, Oct 74

Letter: Detecting arrhythmias. Stein IM. Ann Intern Med 81(4):564, Oct 74

Correction of transposition of the great arteries: Relationship of the coronary sinus and postoperative arrhythmias. Ebert PA, et al. Ann Surg 180(4):433-8, Oct 74

Acute iodide intoxication with cardiac irritability. Tresch DD, et al. Arch Intern Med 134(4):760-2, Oct 74

Atrial gallop in coronary heart disease without overt infarction. Betheli HJ, et al. Br Heart J 36(7):682-6, Jul 74
Effects of a long-acting antiarrhythmic agent--QX-572--on therapy resistant ventricular tachyarrhythmias. Rydén L, et al. Br Heart J 39(8):811-21, Aug 74
The efficacy of antiarrhythmic agents during acute myocardial ischemia and the role of heart rate. Hope RR, et al. Circulation 50(3):507-14, Sep 74
Letter: Treatment of tricyclic antidepressant overdosage arrhythmias. Brown TC. Pediatrics 54(3):386-7, Sep 74

ARRHYTHMIA, SINUS

Sick sinus syndrome: experience of a cardiac pacemaker clinic. Radford DJ, et al. Br Med J 3(5929):504-7, 24 Aug 74

ARSENIC

Editorial: Arsenic makes a comeback. Br Med J 3(5929):487, 24 Aug 74

ARTERIAL OCCLUSIVE DISEASES

Central retinal artery occlusion after blow-out fracture repair. Emery JM, et al. Am J Ophthalmol 78(3):538-40, Sep 74
Microsphere occlusion of the choriocapillaris in rhesus monkeys. Stern WH, et al. Am J Ophthalmol 78(3):438-48, Sep 74
Deficient fibrinolysis associated with rapidly progressive arterial disease. Barrie WW. Br J Surg 61(9):718-20, Sep 74
Deaths from occlusive arterial disease in renal allograft recipients. Ibels LS, et al. Br Med J 3(5930):552-4, 31 Aug 74
Editorial: Transluminal iliac artery dilatation--Dotter's method; caution advised. JAMA 230(1):91-2, 7 Oct 74
Transluminal iliac artery dilatation. Nonsurgical catheter treatment of atheromatous narrowing. Dotter CT, et al. JAMA 230(1):117-24, 7 Oct 74
Letter: Possible therapeutic effect of angiography. Friedmann P. N Engl J Med 291(15):798-9, 10 Oct 74

ARTERIES

A dilating cannula for arterial surgery. Robb HJ. Arch Surg 109(4):584, Oct 74

ARTERIOSCLEROSIS

Morphology and frequency of early myocardial damage in various diseases. Hoch-Ligeti C, et al. Am J Clin Pathol 62(4):455-60, Oct 74
Hypercholesterolemia and hypertriglyceridemia in children. A pediatric approach to primary atherosclerosis prevention. Glueck CJ, et al. Am J Dis Child 128(4):569-77, Oct 74 (89 ref.)
Atherosclerosis involving the internal mammary artery. Frazier BL, et al. Ann Thorac Surg 18(3):305-7, Sep 74
The effects of carotid endarterectomy on the mechanical properties of the carotid sinus and carotid sinus nerve activity in atherosclerotic patients. Angell-James JE, et al. Br J Surg 61(10):805-10, Oct 74
Atheromatous disease of the carotid artery. Correlation of angiographic, clinical, and surgical findings. Houser OW, et al. J Neurosurg 41(3):321-31, Sep 74
Atherosclerosis in aortocoronary vein grafts. Barboriak JJ, et al. Lancet 2(7881):621-4, 14 Sep 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 43-1974. N Engl J Med 291(18):966-73, 31 Oct 74
Letter: Comment on prevention of diabetic atherosclerosis. Hicks WM. Pediatrics 54(4):522, Oct 74

ARTERIOVENOUS FISTULA

Vaginal arteriovenous fistula. Barnett JM Jr, et al. Am J Obstet Gynecol 120(2):197-9, 15 Sep 74
Management of renal arteriovenous fistula and carcinoma in the opposite kidney: an unusual combination. Wise HA 2d, et al. J Urol 112(4):433-7, Oct 74
Post-traumatic renovascular hypertension. Sechas MN, et al. Surgery 76(4):666-70, Oct 74

ARTERIOVENOUS MALFORMATIONS

Treatment of arteriovenous malformation by endarterial electrocoagulation. Gardner AM, et al. Br J Surg 59(2):146-8, Feb 72
Arteriovenous malformation in the posterior fossa supplied by the external carotid circulation. Case report. Graf CJ, et al. J Neurosurg 41(4):503-7, Oct 74

ARTERIOVENOUS SHUNT, SURGICAL

Letter: Surgically created arteriovenous fistulas for oncologic chemotherapy. Ginsberg GH, et al. Ann Intern Med 81(4):558-9, Oct 74
Letter: Swelling of arm in patients with arteriovenous fistula. Warren DJ, et al. Br Med J 4(5936):106-7, 12 Oct 74
Prevention of arteriovenous shunt clotting. Modal D, et al. JAMA 230(3):427-30, 21 Oct 74
Arteriovenous fistula for self-treatment of hemophilia. Sussman LN, et al. JAMA 230(3):437-8, 21 Oct 74

ARTERITIS

Generalized hypersensitivity reaction and visceral arteritis with fatal outcome during glibenclamide therapy. Clarke BF, et al. Diabetes 23(9):739-42, Sep 74
Myocardial infarction due to coronary thromboarteritis, following acute febrile mucocutaneous lymph node syndrome (MLNS) in an infant. Yanagisawa M, et al. Pediatrics 54(3):277-80, Sep 74

ARTHRITIS

Letter: Synovial fluid in sarcoid arthritis. Varkey B. Ann Intern Med 81(4):557, Oct 74
Experimental arthritis produced by injection of mediators of delayed hypersensitivity. Andreis M, et al. Arthritis Rheum 17(5):537-51, Sep-Oct 74
Editorial: Gonococcal infections and arthritis. Sharp JT. Arthritis Rheum 17(5):511-2, Sep-Oct 74
Letter: Medical synovectomy. Gumpel JM. Br Med J 3(5928):472-3, 17 Aug 74
Letter: Sodium salicylate for arthritis. Quick AJ. JAMA 230(1):37, 7 Oct 74

ARTHRITIS, INFECTIOUS

HL-A 27 in reactive arthritis. A study of Yersinia arthritis and Reiter's disease. Aho K, et al. Arthritis Rheum 17(5):521-6, Sep-Oct 74
Gonococcal arthritis. Clinical features correlated with blood, synovial fluid and genitourinary cultures. Brandt KD, et al. Arthritis Rheum 17(5):503-10, Sep-Oct 74
Adenovirus arthritis. Panush RS. Arthritis Rheum 17(5):534-6, Sep-Oct 74

ARTHRITIS, RHEUMATOID

Rheumatoid arthritis, bilateral amyloid tumors of the breast, and multiple cutaneous amyloid nodules. Sadeghee SA, et al. Am J Clin Pathol 62(4):472-6, Oct 74
The hand gym: an exercise apparatus for the patient with rheumatoid arthritis. Bens DE, et al. Arch Phys Med Rehabil 55(10):477-80, Oct 74
Incidence of myocardial infarction in patients with rheumatoid arthritis. Davis RF, et al. Arthritis Rheum 17(5):527-33, Sep-Oct 74
Comprehensive management of patients with rheumatoid arthritis. Some results of the regional Arthritis Control Program in Michigan. Duff IF, et al. Arthritis Rheum 17(5):635-45, Sep-Oct 74
Immunologic reactivity in rheumatoid arthritis. Response to mitogens. Lance EM, et al. Arthritis Rheum 17(5):513-20, Sep-Oct 74
Editorial: Admission for rheumatoid arthritis. Br Med J 3(5934):759, 28 Sep 74
Comparison of azathioprine, cyclophosphamide, and gold in treatment of rheumatoid arthritis. Currey HL, et al. Br Med J 3(5934):763-6, 28 Sep 74
Effect of low-dose cortisol therapy on epinephrine excretion in man. Duckworth WC, et al. J Clin Endocrinol Metab 39(4):750-3, Oct 74
Heterogeneity of antinucleolar antibody and IgE antinuclear antibody in patients with systemic rheumatic diseases. Miyawaki S, et al. J Immunol 113(4):1346-52, Oct 74
Letter: Tuberculin in rheumatoid arthritis. Le Vay D. Lancet 2(7885):906, 12 Oct 74

ARTIFICIAL LIMBS

Amputee management using a fitted temporary prosthesis: a preliminary report. Sullivan RA, et al. Arch Phys Med Rehabil 55(9):409-12, Sep 74

ASBESTOS

Rheumatic complaints and pulmonary response to chrysotile dust inhalation in the mines and mills of Quebec. White FM, et al. Can Med Assoc J 111(6):533-5, 21 Sep 74

ASBESTOSIS

Rheumatic complaints and pulmonary response to chrysotile dust inhalation in the mines and mills of Quebec. White FM, et al. Can Med Assoc J 111(6):533-5, 21 Sep 74

ASCITES

Peritoneo-venous shunting for ascites. Leveen HH, et al. Ann Surg 180(4):580-91, Oct 74

ASCORBIC ACID

Proceedings: The effect of vitamin C on the blood vessels. Spittle CR. J Clin Pathol 27(6):513, Jun 74
Destruction of vitamin B12 by ascorbic acid. Herbert V, et al. JAMA 230(2):241-2, 14 Oct 74
Letter: The megavitamin scene. Hoffer A. Lancet 2(7885):908, 12 Oct 74

ASPARTATE AMINOTRANSFERASE

Serum enzymes after cardiac surgery using cardiopulmonary bypass. Neutze JM, et al. Am Heart J 88(4):425-42, Oct 74
Release of acid hydrolases in hemorrhagic shock after pretreatment with hydrocortisone in the pig. Fredlund PE, et al. Am J Surg 128(3):324-30, Sep 74
Fluorescence studies on the interaction between pyridoxal phosphate enzymes. Churchich JE, et al. Arch Gen Psychiatry 31(3):5623-7, Sep 74

ASPERGILLOSIS

Letter: Aspergillus myocarditis. Wertlake PT. Am J Clin Pathol 62(4):574, Oct 74
Mycotic intrasellar abscess. Goldhammer Y, et al. Am J Ophthalmol 78(3):478-84, Sep 74
Letter: Treatment of aspergillosis. Milne LJ, et al. Br Med J 3(5934):803-4, 28 Sep 74

ASPHYXIA

What we can do to reduce deaths from asphyxiation due to choking. Cochrane BM. Can Med Assoc J 111(5):460, 7 Sep 74
Traumatic asphyxia with severe neurological sequelae. Sandiford JA, et al. J Trauma 14(9):805-10, Sep 74

ASPIRIN

Correspondence: Clinical memorandum lead content of aspirin. Bogden JD, et al. Am J Dis Child 128(4):582, Oct 74
Thrombotic thrombocytopenic purpura; treatment with antiplatelet agents. Faguet GB, King MB. Am J Med Sci 268(2):113-6, Aug 74
Letter: Allergy to aspirin. Hart FD, et al. Br Med J 3(5928):470, 17 Aug 74
Letter: Aspirin and atherosclerosis. Steffen R, et al. Br Med J 3(5926):347, 3 Aug 74
Editorial: Aspirin and the kidneys. Can Med Assoc J 111(7):629, 5 Oct 74
Letter: Aspirin treatment in polycythemia. Gilbert NS. JAMA 230(4):539-40, 28 Oct 74
Salicylate hepatotoxicity. Koppes GM, et al. Postgrad Med 56(4):193-5, Oct 74

ASSISTED CIRCULATION

Effects of intraaortic balloon counterpulsation on regional coronary blood flow in experimental myocardial infarction. Shaw J, et al. Am J Cardiol 34(5):552-6, 3 Oct 74
Complete left ventricular bypass with a paracorporeal pump: design and evaluation. Pierce WS, et al. Ann Surg 180(4):418-26, Oct 74

ASTHMA

Causes of death during acute asthma in children. Buranakul B, et al. Am J Dis Child 128(3):343-50, Sep 74
Therapeutic efficacy of cromolyn in childhood asthma. Marks MB. Am J Dis Child 128(3):301-4, Sep 74
The distribution of nebulized isoproterenol and its effect of regional ventilation and perfusion. Dashe CK, et al. Am Rev Respir Dis 110(3):293-300, Sep 74
Beclomethasone dipropionate aerosol in asthma. Transfer of steroid-dependent asthmatic patients from oral prednisone to beclomethasone dipropionate aerosol. Hodson ME, et al. Am Rev Respir Dis 110(4):403-8, Oct 74
The site of airways obstruction in exercise-induced asthma. Mildon A, et al. Am Rev Respir Dis 110(4):409-14, Oct 74
The longterm treatment of an asthmatic patient using phentolamine. Gross GN, et al. Chest 66(4):397-401, Oct 74
Planimetric measurement of total lung capacity in asthma. Marmorstein BL, et al. Chest 66(4):378-81, Oct 74
Structural family therapy in psychosomatic illness. Treatment of anorexia nervosa and asthma. Combrinck-Graham L. Clin Pediatr (Phila) 13(10):827-33, Oct 74
Allergy diagnosis with the radioallergosorbent test:

A comparison with the results of skin and provocation tests in an unselected group of children with asthma and hay fever. Berg TL, et al. J Allergy Clin Immunol 54(4):209-21, Oct 74
Platelet aggregation in asthmatic and normal subjects. McDonald JR, et al. J Allergy Clin Immunol 54(4):200-8, Oct 74
Late asthmatic responses induced by ragweed pollen allergen. Robertson DG, et al. J Allergy Clin Immunol 54(4):244-54, Oct 74
Fungus aerosols arising from cold-mist vaporizers. Solomon WR. J Allergy Clin Immunol 54(4):222-8, Oct 74
Letter: Self-measurements for asthma. Falliers CJ. JAMA 230(4):537-8, 28 Oct 74
Letter: The "inert" placebo. Johnson KG. JAMA 230(4):539, 28 Oct 74
Letter: Biofeedback for asthmatic patients. Abdullah S. N Engl J Med 291(19):1037, 7 NOV 74
Radiographic abnormalities in acute asthma in children. Eggleston PA, et al. Pediatrics 54(4):442-9, Oct 74
A double-blind trial of corticosteroid therapy in status asthmaticus. Pierson WE, et al. Pediatrics 54(3):282-8, Sep 74

ATELECTASIS

Endobronchial fibroma: An unusual case of segmental atelectasis. Corona FE, et al. Am Rev Respir Dis 110(3):350-3, Sep 74

ATHLETIC INJURIES

Letter: Eye injuries in hockey. Chisholm L, et al. Can Med Assoc J 111(6):501-2, 21 Sep 74

ATROPINE

Letter: Atropine pupils. JAMA 229(14):1863-4, 30 Sep 74

ATTITUDE

Use of videotape to induce attitude change in delinquent adolescents. Marvit RC, et al. Am J Psychiatry 131(9):996-9, Sep 74
Psychologic implications of scrotal sac and testes for the male child. Bell AI. Clin Pediatr (Phila) 13(10):838-43, 846-7, Oct 74 (30 ref.)

ATTITUDE OF HEALTH PERSONNEL

Chemotherapy of delirium tremens: a survey of physicians' preferences. Favazza AR, et al. Am J Psychiatry 131(9):1031-3, Sep 74
A historical approach to understanding drug abuse among nurses. Levine DG, et al. Am J Psychiatry 131(9):1036-7, Sep 74
Community attitudes to renal transplantation. A statistical survey. Munster AM, et al. Am J Surg 128(3):415-8, Sep 74
Attitudes and electives: predicting enrollment and measuring effects. Canning C, et al. J Med Educ 49(10):986-8, Oct 74
On aging, dying, and denying. Delivering care to older dying patients. Carpenter JO, et al. Public Health Rep 89(5):403-7, Sep-Oct 74
Some factors affecting staff attitudes toward offering intrauterine devices to adolescent patients. Marinoff SC, et al. Public Health Rep 89(4):372-6, Jul-Aug 74

ATTITUDE TO DEATH

The slowly dying child. Singher LJ. Clin Pediatr (Phila) 13(10):861-7, Oct 74
Editorial: Dying is worked to death. Vaisrub S. JAMA 229(14):1909-10, 30 Sep 74
On aging, dying, and denying. Delivering care to older dying patients. Carpenter JO, et al. Public Health Rep 89(5):403-7, Sep-Oct 74

ATTITUDE TO HEALTH

Planning for the development of comprehensive community alcoholism services: II. Assessing community awareness and attitudes. Beigel A, et al. Am J Psychiatry 131(10):1116-21, Oct 74
Attitudes and behaviors of acute and chronic schizophrenic patients regarding ambulatory treatment. Serban G, et al. Am J Psychiatry 131(9):991-5, Sep 74
Preventive encounters and their psychological correlates. Gochman DS. Am J Public Health 64(11):1096-8, Nov 74
Community attitudes to renal transplantation. A statistical survey. Munster AM, et al. Am J Surg 128(3):415-8, Sep 74
Treatment acceptance following intake assignment to individual therapy, group therapy, or contact group. Hargreaves WA, et al. Arch Gen Psychiatry 31(3):343-9, Sep 74
Psychiatric labeling and the rehabilitation of the mental patient. Implications of research findings for mental health policy. Schwartz CC, et al. Arch Gen Psychiatry 31(3):329-34, Sep 74
Measuring consumer desire for participation in clinical decision making. Vertinsky IB, Thompson WA, Uyeno D. Health Serv Res 9(2):121-34, Summer 74

AUDIOMETRY

Audiologic evaluation in cochlear and eighth nerve disorders. Sanders JW, et al. Arch Otolaryngol 100(4):283-9, Oct 74
Letter: Tests of hearing in school. Hallett CP. Br Med J 3(5926):341, 3 Aug 74
Letter: Impedance audiometry suggested. McCurdy JA. Pediatrics 54(3):384, Sep 74

AUDITORY PERCEPTION

Early averaged electroencephalic responses to clicks in neonates. McRandle CC, et al. Ann Otol Rhinol Laryngol 83(5):695-702, Sep-Oct 74

AURICULAR FIBRILLATION

Letter: Tricuspid incompetence, atrial fibrillation and diagnostic value of Doppler ultrasound. Kalmanson D, et al. Am J Cardiol 34(5):619-20, 3 Oct 74
Systolic time intervals in atrial fibrillation and mitral stenosis. Kligfield P. Br Heart J 39(8):798-805, Aug 74
The polyuria of paroxysmal atrial tachycardia. Kinney MJ, et al. Circulation 50(3):429-35, Sep 74

AUSTRALIA ANTIGEN

Asymptomatic hepatic disease in blood donors with hepatitis B antigenemia. Vittal SB, et al. Am J Clin Pathol 62(5):649-54, Nov 74
The lack of association between rheumatoid factor and hepatitis B antigen. Hoofnagle JH, et al. Am J Med Sci 268(1):23-9, Jul 74
Chronic membranous glomerulonephritis caused by hepatitis B antigen-antibody immune complexes. Kohler PF, et al. Ann Intern Med 81(4):448-51, Oct 74
Distribution patterns of hepatitis B antigen in the liver. Immunofluorescence studies. Akeyama T, et al. Arch Pathol 98(4):252-6, Oct 74
Hepatitis B antigen and antibody in patients with systemic lupus erythematosus. Shorey J, et al. Arthritis Rheum 17(5):583-9, Sep-Oct 74
Familial clustering of hepatitis B antigen: a study in relatives of patients with liver diseases and hepatitis B antigenaemia. Bruguera M, et al. Br Med J 3(5929):495-7, 24 Aug 74
Chronic liver disease and hepatitis-B antigen: a prospective study. Van Waes L, et al. Br Med J 3(5928):444-6, 17 Aug 74
Humoral and cell-mediated immune responses to two hepatitis B virus antigens in guinea pigs. Gerety RJ, et al. J Immunol 113(4):1223-9, Oct 74
Letter: Heterologous stimulation of hepatitis-B antigen. Gioannini P, et al. Lancet 2(7881):651, 14 Sep 74
Letter: Liver disease in renal-transplant patients. Toussaint C. N Engl J Med 291(17):914, 24 Oct 74

AUTHORSHIP

Letter: Plagiarism in medicine. Perrins D. Br Med J 4(5936):106, 12 Oct 74

AUTISM, EARLY INFANTILE

Effect of visual input on vestibular nystagmus in autistic children. Ornitz EM, et al. Arch Gen Psychiatry 31(3):369-75, Sep 74

AUTOANALYSIS

Proceedings: Enzyme analysis using the Vitatron 'automatic kinetic enzyme system'. O'Gorman P, et al. J Clin Pathol 27(6):514, Jun 74

AUTOANTIBODIES

Clonal heterogeneity of the anti-erythrocyte autoantibody responses of NZB mice. De Heer DH, et al. J Immunol 113(4):1184-9, Oct 74
Treatment of acute cold agglutinin hemolytic anemia with transfusion of adult i RBCs. Woll JE, et al. JAMA 229(13):1779-80, 23 Sep 74

AUTOIMMUNE DISEASES

Autoimmune hematologic complications in malignant lymphoproliferative disorders. Sacks PV. Arch Intern Med 134(4):781-3, Oct 74 (21 ref.)

AUTOMATIC DATA PROCESSING

Evaluation of an automated differential leukocyte counting system. II. Normal cell identification. Benzel JE, et al. Am J Clin Pathol 62(4):530-6, Oct 74
Evaluation of an automated differential leukocyte counting system. I. Instrument description and reproducibility studies. Dutcher TF, et al. Am J Clin Pathol 62(4):525-9, Oct 74
Evaluation of an automated differential leukocyte counting system. 3. Detection of abnormal cells. Egan JJ, et al. Am J Clin Pathol 62(4):537-44, Oct 74

AUTOMATION

Editorial: Automation in pathology at the National Center for Toxicological Research. Jaques WE. Arch Pathol 98(4):281-2, Oct 74
Letter: The doctor machine. Haugen AJ. JAMA 230(5):671-2, 4 Nov 74

AUTOMATISM

Editorial: Drug automatism: a myth. Hussey HH. JAMA 230(2):285, 14 Oct 74

AUTOMOBILE DRIVER EXAMINATION

Editorial: Field loss vs central magnification. Telescopes and the driving risk. Keeney AH. Arch Ophthalmol 92(4):273, Oct 74

AUTOMOBILE DRIVING

Factors associated with child use of automobile restraining devices. Knowledge, attitudes, and practice. Neumann CG, et al. Am J Dis Child 128(4):469-74, Oct 74
Motor vehicle driving and cardiac pacemakers. Brandaleone H. Ann Intern Med 81(4):548-50, Oct 74
Bioptic telescopic spectacles for driving a motor vehicle. Fonda G. Arch Ophthalmol 92(4):348-9, Oct 74
Hand-control drivers: comparison of driving records and insurance rates with those of nonrestricted drivers. Hymen ML. Arch Phys Med Rehabil 55(10):443-7, Oct 74

AUTOMOBILES

Letter: Automobile head restraints. Roberts CD, et al. Am J Public Health 64(11):1032, 1100-1, Nov 74

AUTONOMIC NERVE BLOCK

Letter: Maternal deaths and paracervical block anesthesia. Berry FA Jr, et al. Am J Obstet Gynecol 120(2):298, 15 Sep 74

AUTONOMIC NERVOUS SYSTEM

Sinus bradycardia. Autonomic influences and clinical assessment. Dighton DH. Br Heart J 39(8):791-7, Aug 74
Editorial: Biofeedback. Br Med J 3(5928):427-8, 17 Aug 74
Letter: Diabetic autonomic neuropathy. Heard G. Br Med J 3(5928):470, 17 Aug 74
The denervated heart. A model for studying autonomic control of the heart. Kent KM, et al. N Engl J Med 291(19):1017-21, 7 NOV 74 (11 ref.)

AUTOPSY

Letter: The importance of the autopsy. Rosenblum WI. Arch Pathol 98(4):284, Oct 74
Peroxidase activity in autopsy material. Evaluation of microcirculation. Torack RM. Arch Pathol 98(4):233-6, Oct 74
Precautions in conducting biopsies and autopsies on patients with presenile dementia. Technical note. Traub RD, et al. J Neurosurg 41(3):394-5, Sep 74

AVIAN LEUKOSIS

Studies on the nature of the abnormality of B cell differentiation in avian lymphoid leukosis: production of heterogeneous IgM by tumor cells. Cooper MD, et al. J Immunol 113(4):1210-22, Oct 74

AVITAMINOSIS

Letter: Suicide and depression in childhood and adolescence. Green RG. Can Med Assoc J 111(5):387-8, 7 Sep 74

AWARDS AND PRIZES

American Lung Association. Acceptance of the Trudeau Medal for 1974. Comroe JH Jr. Am Rev Respir Dis 110(4):530-1, Oct 74
American Lung Association. Acceptance of the Will Ross medal for 1974. Morgan WM. Am Rev Respir Dis 110(4):532, Oct 74
American Lung Association. The award of the Trudeau

Medal for 1974. Nadel JA. Am Rev Respir Dis 110(4):529-30, Oct 74
American Lung Association. The award of the Will Ross Medal for 1974. Stocklen JB. Am Rev Respir Dis 110(4):531, Oct 74
Remarks on receiving the C. Anderson Aldrich Award. Dybwad G. Pediatrics 54(4):489-92, Oct 74
Pediatrics and mental retardation--a continuing challenge. Presentation of the C. Anderson Aldrich Award to Gunnar Dybwad. Gordon HH. Pediatrics 54(4):486-8, Oct 74

AXILLA

Carcinoma of aberrant breast tissue. A report of 3 cases. Smith GM, et al. Br J Surg 59(2):89-90, Feb 72
Letter: Treatment of excessive axillary sweating. Gibbs JR. Lancet 2(7881):654-5, 14 Sep 74

AXONS

Giant axonal neuropathy. A clinically and morphologically distinct neurological disease. Carpenter S, et al. Arch Neurol 31(5):312-6, Nov 74
Diphenylhydantoin and calcium movement in lobster nerves. Hasbani M, et al. Arch Neurol 31(4):250-4, Oct 74
Letter: Laplace's law, pressure neuropathy, tabes dorsalis, tic douloureux, facial spasm. Strain RE Jr, et al. JAMA 229(14):1864, 30 Sep 74
Letter: Tinel's sign and Laplace's Law. Strain RE Jr, et al. N Engl J Med 291(15):801-2, 10 Oct 74

AZATHIOPRINE

Further observations on the treatment of lupus nephritis with prednisone and combined prednisone and azathioprine. Donadio JV Jr, et al. Arthritis Rheum 17(5):573-81, Sep-Oct 74
Comparison of azathioprine, cyclophosphamide, and gold in treatment of rheumatoid arthritis. Currey HL, et al. Br Med J 3(5934):763-6, 28 Sep 74
Letter: Macrocytosis and cyclophosphamide. Hattersley PG. JAMA 230(1):37, 7 Oct 74

BABESIA

Babesiosis in man. Sixth documented case. Anderson AE, et al. Am J Clin Pathol 62(5):612-8, Nov 74

BABESIASIS

Babesiosis in man. Sixth documented case. Anderson AE, et al. Am J Clin Pathol 62(5):612-8, Nov 74

BABOONS

Comparison of phospholipid indicators of fetal lung maturity in the amniotic fluid of the monkey (Macaca mulatta) and baboon (Papio papio). Gluck L, et al. Am J Obstet Gynecol 120(4):524-30, 15 Oct 74

BACKACHE

Low back pain. Bowker JH, et al. Am Fam Physician 10(4):179-90, Oct 74
Letter: Sciatica and herpes simplex. Jain KK. J Neurosurg 41(4):518, Oct 74

BACTERIA

Effects of medium and inoculum on antimicrobial susceptibility of anaerobic bacteria. Rahimi A, et al. Am J Clin Pathol 62(3):425-7, Sep 74
Pulmonary infection due to disruption of the pharyngeal bacterial flora by antibiotics in hamsters. Dalton HP, et al. Am J Pathol 76(3):469-80, Sep 74
Purification and properties of guanosine triphosphate cyclohydrolase and a stimulating protein from Comamonas sp. (ATCC 11299a). Cone JE, et al. Arch Gen Psychiatry 31(3):5551-8, Sep 74
Identification of D-erythro-dihydroneopterin triphosphate, the first product of pteridine biosynthesis in Comamonas sp. (ATCC 11299a). Plowman J, et al. Arch Gen Psychiatry 31(3):5559-64, Sep 74
Proceedings: Further thoughts on sulphonamide-trimethoprim mixtures. Lacey RW, et al. J Clin Pathol 27(6):512, Jun 74
Intracellular parasitism: life in an extreme environment. Moulder JW. J Infect Dis 130(3):300-6, Sep 74

BACTERIAL INFECTIONS

Effects of medium and inoculum on antimicrobial susceptibility of anaerobic bacteria. Rahimi A, et al. Am J Clin Pathol 62(3):425-7, Sep 74
Pharmacological basis for antimicrobial therapy in newborn infants. McCracken GH Jr. Am J Dis Child 128(3):407-19, Sep 74 (46 ref.)
The influence of infection in obstetric and gynecologic patients upon increased urinary mucopolysaccharide excretion. Ledger WJ, et al. Am J Obstet Gynecol 120(3):407-10, 10 Oct 74
Whipple disease: light and electron microscopy study. Lamberty J, et al. Arch Pathol 98(5):325-30, Nov 74
Perianal gas-producing infection of non-clostridial origin. Brightmore T. Br J Surg 59(2):109-16, Feb 72
Editorial: Anaerobic infections: old myths and new realities. Gorbach SL, et al. J Infect Dis 130(3):307-10, Sep 74
Successful treatment of systemic Chromobacterium violaceum infection. Victorica B, et al. JAMA 230(4):578-80, 28 Oct 74
Letter: Anaerobic infections. Rehert GM. Obstet Gynecol 44(4):626, Oct 74
Paronychia caused by HB-1 organisms. Barton LL, et al. Pediatrics 54(3):372-3, Sep 74

BACTERIAL PROTEINS

Delayed-type skin reactivity of enzyme proteins from mycobacteria. Nagai S, et al. Am Rev Respir Dis 110(3):362-6, Sep 74
Purification and properties of guanosine triphosphate cyclohydrolase and a stimulating protein from Comamonas sp. (ATCC 11299a). Cone JE, et al. Arch Gen Psychiatry 31(3):5551-8, Sep 74
DNA synthesis on a double-stranded DNA template by the T4 bacteriophage DNA polymerase and the T4 gene 32 DNA unwinding protein. Nossal NG. Arch Gen Psychiatry 31(3):5668-76, Sep 74

BACTERIAL VACCINES

Prospectus: the prevention of bacteremic pneumococcal pneumonia. A conservative appraisal of vaccine intervention. Kaiser AB, et al. JAMA 230(3):404-8, 21 Oct 74
Letter: Serum sickness due to turkey Escherichia coli vaccine. Montgomery RW. JAMA 229(14):1863, 30 Sep 74

BACTERIOLOGICAL TECHNICS

Evaluation of the bag--CO2-generating-tablet method for isolation of Neisseria gonorrhoeae. Holston JL Jr, et al. Am J Clin Pathol 62(4):558-62, Oct 74
Rapid gelatin liquefaction test. Porres JM, et al. Am J Clin Pathol 62(3):428-30, Sep 74
The effect of cultural conditions on the distribution of Mycobacterium tuberculosis in the spleens and lungs of specific pathogen-free mice. Collins FM, et al. Am Rev Respir Dis 110(2):147-56, Aug 74
Letter: Clarifying sonic lysates of mycobacteria. Wayne LG, et al. Am Rev Respir Dis 110(2):205, Aug 74
Office urine cultures in pediatric practice. Leape LL, et al. Postgrad Med 56(4):177-82, Oct 74

BACTEROIDES INFECTIONS

Letter: Antibiotics in bacteroides fragilis infections. Turner DT. Br Med J 3(5928):472, 17 Aug 74
Bacteroides bacteremia from decubitus ulcers. Rissing JP, et al. South Med J 67(10):1179-82, Oct 74

BANDAGES

Semirigid (Una) dressing of amputations. Sterescu LE. Arch Phys Med Rehabil 55(9):433-4, Sep 74
Abdominal wound infections and plastic wound guards. Williams JA, et al. Br J Surg 59(2):142-6, Feb 72
Letter: Complication of ritual circumcision in Israel. Pediatrics 54(4):521, Oct 74

BARBITURATES

Letter: Treatment of acute barbiturate poisoning. Comstock EG. Am Fam Physician 10(3):35, Sep 74
Changing patterns of multiple drug use among applicants to a multimodality drug treatment program. Gould LC, et al. Arch Gen Psychiatry 31(3):408-13, Sep 74
The archaic barbiturate hypnotics. Koch-Weser J, et al. N Engl J Med 291(15):790-1, 10 Oct 74

BASEMENT MEMBRANE

Persistent asymptomatic proteinuria in children. Functional and ultrastructural evaluation with special reference to glomerular basement membrane (GBM) thickness. Urizar RE, et al. Am J Clin Pathol 62(4):461-71, Oct 74
Intracellular localization of basement membrane antigen in parietal yolk sac cells. Martinez-Hernandez A, et al. Am J Pathol 76(3):549-60, Sep 74

BASILAR ARTERY

Comparative effectiveness of alpha-blockade and beta-stimulation in modifying experimental basilar arterial spasm. Smigiel MR Jr, et al. J Neurosurg 41(3):300-5, Sep 74

BASOPHILS

Interaction of IgE with rat basophilic leukemia cells. IV. Antibody-induced redistribution of IgE receptors. Carson DA, et al. J Immunol 113(4):1271-7, Oct 74
Basophilic leukocytes in delayed hypersensitivity reactions. Katz SI, et al. J Immunol 113(4):1073-8, Oct 74

BEER

Heart block in alcoholic cardiomyopathy. Leier CV, et al. Arch Intern Med 134(4):766-8, Oct 74

BEHAVIOR

An anthropological perspective on behavior and disease. Katz SH, et al. Am J Public Health 64(11):1050-2, Nov 74
Editorial: Behaviour and mental illness. Br Med J 3(5929):488, 24 Aug 74
Klüver-Bucy syndrome. Successful treatment with carbamazepine. Hooshmand H, et al. JAMA 229(13):1782, 23 Sep 74
Letter: Blood-lead levels, behaviour, and intelligence. McCabe EB. Lancet 2(7885):896, 12 Oct 74

BEHAVIOR, ANIMAL

Influence of manganese on genetically defective otolith. A behavioral and morphological study. Lim DJ, et al. Ann Otol Rhinol Laryngol 83(5):565-81, Sep-Oct 74
Primate social isolation. Psychiatric implications. McKinney WT Jr. Arch Gen Psychiatry 31(3):422-6, Sep 74

BEHAVIOR THERAPY

Letter: Anorexia nervosa. Agras WS, et al. JAMA 229(14):1864-5, 30 Sep 74

BENZODIAZEPINE TRANQUILIZERS

Drug therapy. Benzodiazepines (first of two parts). Greenblatt DJ, et al. N Engl J Med 291(19):1011-5, 7 NOV 74 (20 ref.)

BIBLIOGRAPHY

Dickinson Woodruff Richards: 1895-1973. A survey of his contributions to the physiology and physiopathology of respiration in man. Cournand AF. Am J Med 57(3):312-28, Sep 74
Recent titles for a health laboratory bookshelf. Robinton ED. Am J Public Health 64(10):945-51, Oct 74
Bibliography on hypertension therapy. Postgrad Med 56(5):95-7, Oct 74

BICARBONATES

Bicarbonate and the regulation of ventilation. Heinemann HO, et al. Am J Med 57(3):361-70, Sep 74 (108 ref.)
Letter: Sodium bicarbonate treatment of ventricular arrhythmias during laparoscopy. Lewis GB, et al. Anesthesiology 41(4):416, Oct 74

BILE

The results of reoperation for bile vomiting following surgery for peptic ulcer. Griffiths JM, et al. Br J Surg 61(10):838-43, Oct 74
Effects of a polychlorinated biphenyl mixture (aroclor 1254) and DDT on biliary thyroxine excretion in rats. Bastomsky CH. Endocrinology 95(4):1150-5, Oct 74
Biliary excretion and enterohepatic circulation of (14C)5-hydroxytryptamine in normal and cirrhotic rats. Kekki M, et al. Gastroenterology 67(4):700-8, Oct 74
Biliary deoxycholate in patients with alcoholic cirrhosis. Mehta SJ, et al. Gastroenterology 67(4):674-9, Oct 74

BILE ACIDS AND SALTS

Bile salt diarrhea: a case report. Schmidt JP, et al. J Urol 112(4):536-7, Oct 74

BILE DUCT NEOPLASMS

Successful resection of carcinoma of the common hepatic duct at its superior bifurcation. Camprodon R, et al. Am J Surg 128(3):433-5, Sep 74

BILE DUCTS

Extrahepatic biliary drainage in experimental liver injury. Faris I. Br J Surg 59(2):136-7, Feb 72
Letter: Differentiation between neonatal hepatitis

and biliary atresia by measuring serum-alpha-fetoprotein. Kattamis CA, et al. Lancet 2(7881):650-1, 14 Sep 74

BILIARY TRACT DISEASES

Proceedings: Immunological aspects of hepatobiliary disease. Ward AM, et al. J Clin Pathol 27(6):514-5, Jun 74

BILIRUBIN

Proceedings: Bilirubin conjugation and excretion. Billing BH. J Clin Pathol 27(6):515-6, Jun 74
The effect of bilirubin on the assay of gentamicin. Renshaw S, et al. J Clin Pathol 27(6):445-6, Jun 74

BINDING SITES, ANTIBODY

Cell-bound receptors for alloantigens on normal lymphocytes. II. Antialloantibody serum contains specific factors reacting with relevant immunocompetent T lymphocytes. Binz H, et al. J Exp Med 140(3):731-41, 1 Sep 74
Clonal nature of the immune response to phosphorylcholine. IV. Idiotypic uniformity of binding site-associated antigenic determinants among mouse antiphosphorylcholine antibodies. Claflin JL, et al. J Exp Med 140(3):673-86, 1 Sep 74
Evidence for identity or close association of the Fc receptor of B lymphocytes and alloantigens determined by the Ir region of the H-2 complex. Dickler HB, et al. J Exp Med 140(3):779-96, 1 Sep 74
Interaction of IgE with rat basophilic leukemia cells. IV. Antibody-induced redistribution of IgE receptors. Carson DA, et al. J Immunol 113(4):1271-7, Oct 74
Relationship of carcinoembryonic antigen to blood substances A and I: evidence that the antigenic sites are on different molecules. Cooper AG, et al. J Immunol 113(4):1246-51, Oct 74
Antibody-induced redistribution of measles virus antigens on the cell surface. Joseph BS, et al. J Immunol 113(4):1205-9, Oct 74
Association of receptors for mouse IgE with the plasma membrane of rat mast cells. König W, et al. J Immunol 113(4):1237-45, Oct 74
Studies on the human T-lymphocyte population. II. The use of a T-cell specific antibody in the partial isolation and characterization of the human lymphocyte receptor for sheep red blood cells. Owen FL, et al. J Immunol 113(4):1138-44, Oct 74
Similarities of Fc receptors in human malignant tissue and normal lymphoid tissue. Tonder O, et al. J Immunol 113(4):1162-9, Oct 74

BIOCHEMISTRY

Heat-stable stimulating factor for fatty acid synthetase from Mycobacterium tuberculosis H37Rv. Murthy PS, et al. Am Rev Respir Dis 110(2):201-2, Aug 74
Immunologic identity of plasminogen activator in human urine, heart, blood vessels, and tissue culture. Bernik MB, et al. J Lab Clin Med 84(4):546-58, Oct 74

BIOLOGICAL ASSAY

Submaxillary gland epidermal growth factor: a sensitive index of biologic androgen activity. Barthe PL, et al. Endocrinology 95(4):1019-25, Oct 74

BIOLOGICAL PRODUCTS

Serum fibrin-fibrinogen degradation products after experimental pulmonary embolism. Jones DR, et al. Br J Surg 61(10):811-3, Oct 74

BIOMETRY

Clinical biostatistics. XXIX. On the biologic content of biometric literature. Feinstein AR. Clin Pharmacol Ther 16(3):526-40, Sep 74
A note on the adjustment of rates. Altman I. Public Health Rep 89(5):485-6, Sep-Oct 74

BIOPHARMACEUTICS

Digoxin tablet bioavailability: single-dose and steady-state assessment. Preibisz JJ, et al. Ann Intern Med 81(4):469-74, Oct 74

BIOPSY

Letter: On muscle biopsy. Capers TH. Am J Clin Pathol 62(4):580, Oct 74
Aesthetic excisional biopsy of a nipple lesion. Golden GT, et al. Am J Surg 128(3):445-6, Sep 74
An evaluation of percutaneous trephine biopsy in the diagnosis of lung diseases. Roy DC, et al. Am Rev Respir Dis 110(2):133-6, Aug 74
Letter: Shave biopsies for cutaneous lesions. Kopf AW, et al. Arch Dermatol 110(4):637, Oct 74
Retrieval of lost catheters by a myocardial biopsy catheter device. Bashour TT, et al. Chest 66(4):395-6, Oct 74
Experience with a three-hour electron microscopy biopsy service. Rowden G, et al. J Clin Pathol 27(6):505-10, Jun 74
Precautions in conducting biopsies and autopsies on patients with presenile dementia. Technical note. Traub RD, et al. J Neurosurg 41(3):394-5, Sep 74
Letter: Large intestinal-biopsy capsules and small babies. Iancu T. Lancet 2(7881):659, 14 Sep 74

BIOPSY, NEEDLE

A sandwich container expressly designed for histologic treatment of needle biopsy specimens of the liver and kidney. Menghini G, et al. Am J Clin Pathol 62(4):568, Oct 74
Anterior cervical infections: complications of transtracheal aspirations. Deresinski SC, et al. Am Rev Respir Dis 110(3):354-6, Sep 74
Fatal pulmonary hemorrhage after percutaneous aspiration lung biopsy. Pearce JG, et al. Am Rev Respir Dis 110(3):346-9, Sep 74
Pancreatic carcinoma, pancreatitis, and needle aspiration biopsy. Kline TS, et al. Arch Surg 109(4):578-9, Oct 74

BIRDS

The VH3 subgroup of immunoglobulin heavy chains: phylogenetically associated residues in several avian species. Wasserman RL, et al. J Immunol 113(3):954-7, Sep 74

BIRTH WEIGHT

Letter: Not all small neonates are premature. Gruenwald P. Am J Public Health 64(11):1102, Nov 74
Malaria transmission and fetal growth. Macgregor JD, et al. Br Med J 3(5928):433-6, 17 Aug 74
Retention of nitrogen, fat, and calories in infants of low birth weight on conventional and high-volume feeds. Valman HB, et al. Br Med J 3(5928):319-20, 3 Aug 74
Letter: The effects of abdominal decompression on pregnancy complicated by the small for dates fetus. Curzen P. J Obstet Gynaecol Br Commonw 81(9):736, Sep 74

BISHYDROXYCOUMARIN

Vitamin K and the biosynthesis of prothrombin. IV. Isolation of peptides containing prosthetic groups from normal prothrombin and the corresponding peptides from dicoumarol-induced prothrombin. Stenflo J. Arch Gen Psychiatry 31(3):5527-35, Sep 74

BITES AND STINGS

Hepatitis B transmitted by a human bite. MacQuarrie MB, et al. JAMA 230(5):723-4, 4 Nov 74
Medical costs and other aspects of dog bites in Baltimore. Berzon DR, et al. Public Health Rep 89(4):377-81, Jul-Aug 74

BLADDER

Urinary tract refunctionalization after prior diversion in children. Hendren WH. Ann Surg 180(4):494-510, Oct 74
Letter: Foreign body in the urinary bladder. Isserlin JA, et al. Can Med Assoc J 111(6):502, 505, 21 Sep 74
Vesicoureteral reflux from foreign body calculus in the bladder. Marks LS. J Urol 112(4):516-8, Oct 74

BLADDER CALCULI

Vesicoureteral reflux from foreign body calculus in the bladder. Marks LS. J Urol 112(4):516-8, Oct 74

BLADDER DISEASES

Catheter-induced bladder gangrene. Busse K, et al. J Urol 112(4):461-2, Oct 74
Primary amyloid disease of the bladder. Strong GH, et al. J Urol 112(4):463-6, Oct 74
Squamous metaplasia of the bladder: a study of 450 patients. Widran J, et al. J Urol 112(4):479-82, Oct 74

BLADDER EXSTROPHY

Duplication of the hindgut: low male imperforate anus and unilateral exstrophy of the bladder. Emery JA, et al. J Urol 112(4):532-5, Oct 74

BLADDER NEOPLASMS

The treatment of advanced bladder cancer with sensitized pig lymphocytes. Feneley RC, et al. Br J Surg 61(10):825-7, Oct 74
Letter: Effects of hyperthermia on bladder cancer. Har-Kedar I. Br Med J 3(5926):345-6, 3 Aug 74
Tumors of the bladder: a multifaceted problem. Melicow MM. J Urol 112(4):467-78, Oct 74 (27 ref.)

BLADDER, NEUROGENIC

Intermittent catheterization as a rehabilitation nursing service. Kuhn HM, et al. Arch Phys Med Rehabil 55(10):439-42, Oct 74

BLASTOCYST

Ultrastructural studies of early nidation in pregnancy and pseudopregnancy. McLennan JG. Am J Obstet Gynecol 120(3):319-34, 10 Oct 74
Evidence for early ovarian recognition of blastocysts in rabbits. Fuchs AR, et al. Endocrinology 95(4):1054-8, Oct 74

BLIND LOOP SYNDROME

Ultrastructural changes in the small intestines of rats with self-filling blind loops. Gracey M, et al. Gastroenterology 67(4):646-51, Oct 74

BLINDNESS

Blindness and neuropathy from diiodohydroxyquin-like drugs. Committee on drugs. Pediatrics 54(3):378-9, Sep 74

BLOOD

Attempts to isolate wall-defective microbial variants from clinical specimens. Phair JP, et al. Am J Clin Pathol 62(5):601-3, Nov 74

BLOOD BACTERICIDAL ACTIVITY

Cross-reactivity of Neisseria gonorrhoeae and Neisseria meningitidis and the nature of antigens involved in the bactericidal reaction. Tramont EC, et al. J Infect Dis 130(3):240-7, Sep 74

BLOOD BANKS

Quality control in the blood bank--a new approach. Taswell HF, et al. Am J Clin Pathol 62(4):491-5, Oct 74
Public interest pricing of blood services. Cumming PD, et al. Med Care 12(9):743-53, Sep 74
Letter: National blood policy. Hill NO. N Engl J Med 291(15):802-3, 10 Oct 74

BLOOD CELL COUNT

An evaluation of the Haema-Count MK-4S platelet counting system. Weisbrot IM, et al. Am J Clin Pathol 62(5):693-701, Nov 74

BLOOD CELLS

Pentazocine binding to blood cells and plasma proteins. Ehrnebo M, et al. Clin Pharmacol Ther 16(3):424-9, Sep 74

BLOOD CHEMICAL ANALYSIS

Serum versus heparinized plasma for eighteen common chemistry tests: is serum the appropriate specimen? Ladenson JH, et al. Am J Clin Pathol 62(4):545-52, Oct 74

BLOOD CIRCULATION

Cardiovascular effects of carbon dioxide in man. Cullen DJ, et al. Anesthesiology 41(4):345-9, Oct 74
Effects of intratracheal lidocaine on circulatory responses to tracheal intubation. Denlinger JK, et al. Anesthesiology 41(4):409-12, Oct 74
Carbon dioxide as an otic vasodilator. Otic blood flow as measured by the microsphere technique. Pollock RA, et al. Arch Otolaryngol 100(4):309-13, Oct 74

BLOOD CIRCULATION TIME

Cerebral circulation time with ruptured intracranial aneurysms. Okawara SH, et al. J Neurosurg 41(4):415-20, Oct 74

BLOOD COAGULATION

Platelet function and coagulation profile in lupus erythematosus. Studies in 50 patients. Regan MG, et al. Ann Intern Med 81(4):462-8, Oct 74
Proceedings: Electron microscopical investigation on intravascular coagulation in the human renal glomerulus. Stekhoven JH, et al. J Clin Pathol 27(6):514, Jun 74
An examination of the fluid mechanics and thrombus formation time parameters in a Chandler rotating

loop system. Gardner RA. J Lab Clin Med 84(4):494-508, Oct 74

BLOOD COAGULATION DISORDERS

Letter: Head injury and defibrination. Vecht CJ, et al. Lancet 2(7885):905, 12 Oct 74

BLOOD COAGULATION FACTORS

Letter: Heparin thrombin clotting-time and platelet factor 4. O'Brien JR, et al. Lancet 2(7881):656-7, 14 Sep 74

BLOOD COAGULATION TESTS

Letter: Heparin monitoring systems. Ginzler AM. Am J Clin Pathol 62(3):439-40, Sep 74
The clotting time--an enigma resolved. Quick AJ. Am J Clin Pathol 62(5):670-2, Nov 74
An examination of the fluid mechanics and thrombus formation time parameters in a Chandler rotating loop system. Gardner RA. J Lab Clin Med 84(4):494-508, Oct 74
Letter: Heparin thrombin clotting-time and platelet factor 4. O'Brien JR, et al. Lancet 2(7881):656-7, 14 Sep 74

BLOOD DONORS

Production of high-potency cryoprecipitate from exercised blood donors and the treatment of hemophilia A with this material. Strand CL, et al. Am J Clin Pathol 62(4):496-501, Oct 74

BLOOD FLOW VELOCITY

Complications of brachial artery catheterization: prospective evaluation with the Doppler ultrasonic velocity detector. Barnes RW, et al. Chest 66(4):363-7, Oct 74

BLOOD GAS ANALYSIS

Letter: Accuracy of clinical blood gas measurements. Brantigan JW. JAMA 229(13):1723, 23 Sep 74

BLOOD GROUP INCOMPATIBILITY

Transfusion of incompatible blood after neutralization of Lewis antibodies. Pelosi MA, et al. Obstet Gynecol 44(4):590-3, Oct 74
The effect of phototherapy on the hyperbilirubinemia of rhesus incompatibility. Shennan AT. Pediatrics 54(4):417-22, Oct 74

BLOOD GROUPS

Relationship of carcinoembryonic antigen to blood substances A and I: evidence that the antigenic sites are on different molecules. Cooper AG, et al. J Immunol 113(4):1246-51, Oct 74

BLOOD PLATELETS

Fluorometric analysis of intermediates of the glycolytic and citric acid cycle pathway in human platelets. Niessner H, et al. Am J Clin Pathol 62(3):361-6, Sep 74
An evaluation of the Haema-Count MK-4S platelet counting system. Weisbrot IM, et al. Am J Clin Pathol 62(5):693-701, Nov 74
Changes in platelet shape and structure after freeze preservation. Crowley JP, et al. Blood 44(4):599-603, Oct 74
Thrombopoietin. Ebbe S. Blood 44(4):605-8, Oct 74 (16 ref.)
Letter: Aspirin and what else? Getaz P. Br Med J 3(5930):576, 31 Aug 74
Clofibrate reversal of platelet hypersensitivity in hyperbetalipoproteinemia. Carvalho AC, et al. Circulation 50(3):570-4, Sep 74
Inhibition of platelet adherence to a collagen-coated surface by agents that inhibit platelet shape change and clot retraction. Cazenave JP, et al. J Lab Clin Med 84(4):483-93, Oct 74
Platelet factor-3 availability and the platelet release reaction. Heinz Joist J, et al. J Lab Clin Med 84(4):474-82, Oct 74
Letter: Heparin thrombin clotting-time and platelet factor 4. O'Brien JR, et al. Lancet 2(7881):656-7, 14 Sep 74
Decreased ATPase and increased sodium content of platelets in Down's syndrome. Relation to decreased serotonin content. McCoy EE, et al. N Engl J Med 291(18):950-3, 31 Oct 74

BLOOD PRESERVATION

Changes in platelet shape and structure after freeze preservation. Crowley JP, et al. Blood 44(4):599-603, Oct 74
Letter: Use of frozen-stored red cells. Moss GS, et al. N Engl J Med 291(19):1033-4, 7 NOV 74

BLOOD PRESSURE

Arterial pressure as a determinant of left ventricular filling pressure after acute myocardial infarction. Franciosa JA, et al. Am J Cardiol 34(5):506-12, 3 Oct 74
Effects of intratracheal lidocaine on circulatory responses to tracheal intubation. Denlinger JK, et al. Anesthesiology 41(4):409-12, Oct 74
Internal carotid artery pressures. A guide for use of shunt during carotid repair. Hughes RK, et al. Arch Surg 109(4):494-5, Oct 74
Congenital pressure gradients between main pulmonary artery and its primary branches. Barrillon A, et al. Br Heart J 36(7):669-75, Jul 74
Lewis A. Conner Memorial Lecture. The cardiac catheter and the American Heart Association. Shepherd JT. Circulation 50(3):418-28, Sep 74
Removal of 5-hydroxytryptamine and norepinephrine from the pulmonary vascular space of man: influence of cardiopulmonary bypass and pulmonary arterial pressure on these processes. Gillis CN, et al. Surgery 76(4):608-16, Oct 74

BLOOD PRESSURE DETERMINATION

Internal carotid artery pressures. A guide for use of shunt during carotid repair. Hughes RK, et al. Arch Surg 109(4):494-5, Oct 74

BLOOD PROTEIN DISORDERS

Studies on monoclonal antibodies. II. Immune complex (IgM-IgG) cryoglobulinemia: the mechanism of cryoprecipitation. Stone MJ, et al. J Immunol 113(4):1377-85, Oct 74
Letter: Pathogenesis of vascular proliferation in angio-immunoblastic lymphadenopathy with dysproteinaemia. Graham RC Jr. Lancet 2(7881):666, 14 Sep 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 45-1974. N Engl J Med 291(20):1073-80, 14 Nov 74

BLOOD PROTEIN ELECTROPHORESIS

Large scale screening for hemoglobinopathies, utilizing electrophoresis. Giorgio AJ, et al. Am J Public Health 64(10):993-5, Oct 74

BLOOD PROTEINS

A rapid ammonium sulfate precipitation technic for separating serum vitamin B12-binding proteins. Method and applications. Carmel R. Am J Clin Pathol 62(3):367-72, Sep 74
Extravascular lung water following hemorrhagic shock in the baboon: Comparison between resuscitation with Ringer's lactate and Plasmanate. Holcroft JW, et al. Ann Surg 180(4):408-17, Oct 74
Pentazocine binding to blood cells and plasma proteins. Ehrnebo M, et al. Clin Pharmacol Ther 16(3):424-9, Sep 74
Proceedings: The influence of oral contraceptives on the ratio of factor VIII activity to factor VIII related protein. Stableforth P, et al. J Clin Pathol 27(6):513-4, Jun 74
A neutrophil-dependent pathway for the generation of a neutral peptide mediator: partial characterization of components and control by alpha-1-antitrypsin. Wintroub BU, et al. J Exp Med 140(3):812-24, 1 Sep 74
Plasma fractionation in the United States. A review for clinicians. Ness PM, et al. JAMA 230(2):247-50, 14 Oct 74
Serum creatinine, urea, and protein level changes in hydatidiform mole. Pour-Reza M, et al. JAMA 230(4):580-1, 28 Oct 74

BLOOD SEDIMENTATION

An evaluation of the relative merits of the Wintrobe and Westergren sedimentation methods, including hematocrit correction. Bull BS, et al. Am J Clin Pathol 62(4):502-10, Oct 74
Letter: Standardization of the E.S.R. Lane RJ, et al. Br Med J 3(5930):577, 31 Aug 74

BLOOD SPECIMEN COLLECTION

Letter: Continuous blood-sampling. Koninckx P, et al. Lancet 2(7885):904, 12 Oct 74

BLOOD SUGAR

Gastric glucose tolerance in the third-trimester monkey conceptus. Chez RA, et al. Am J Obstet Gynecol 120(4):553-4, 15 Oct 74
The control of plasma glucose in the surgical patient. Giddings AE. Br J Surg 61(10):787-92, Oct 74
Effects of small intravenous doses of epinephrine on serum insulin, glucose tolerance and serum free fatty acids. Cardon PV, et al. Diabetes 23(9):743-7, Sep 74
The effect of glucagon on adenosine 3',5'-monophosphate (cyclic AMP), glucose, insulin and growth hormone in the full term newborn and children. Linarelli LG, et al. J Clin Endocrinol Metab 39(3):411-7, Sep 74
Hypoglycemia. Levine R. JAMA 230(3):462-3, 21 Oct 74
Letter: Fasting blood-glucose levels. Thomas DJ, et al. Lancet 2(7885):900-2, 12 Oct 74

BLOOD TRANSFUSION

Transfusion-acquired cytomegalovirus infection in newborn infants. Yeager AS. Am J Dis Child 128(4):478-83, Oct 74
Immune reconstitution in keratoconjunctivitis and superficial candidiasis. The role of immunocompetent lymphocyte transfusion and transfer factor. Wong VG, et al. Arch Ophthalmol 92(4):335-9, Oct 74
Letter: Blood donors and the transfusion service. Br Med J 3(5928):467-8, 17 Aug 74
Editorial: Component transfusion therapy. Br Med J 3(5930):544, 31 Aug 74
Treatment of acute cold agglutinin hemolytic anemia with transfusion of adult I RBCs. Woll JE, et al. JAMA 229(13):1779-80, 23 Sep 74
Transfusion of incompatible blood after neutralization of Lewis antibodies. Pelosi MA, et al. Obstet Gynecol 44(4):590-3, Oct 74

BLOOD TRANSFUSION, AUTOLOGOUS

Experience with autotransfusion in the surgical management of trauma. Reul GJ Jr, et al. Surgery 76(4):546-55, Oct 74

BLOOD TRANSFUSION, INTRAUTERINE

Radiological case of the month. Intrauterine transfusion of donor blood into right thorax of fetus. Gwinn JL, et al. Am J Dis Child 128(4):521-2, Oct 74

BLOOD VESSEL PROSTHESIS

Experimental studies with synthetic venous bypass grafts, including a new experimental model. Leshnower AC, et al. Am J Surg 128(3):392-7, Sep 74
Letter: Localized hypertrophic osteoarthropathy with abdominal aortic prosthesis and infection. Gibson T, et al. Ann Intern Med 81(4):556-7, Oct 74
Simplified repair of abdominal aortic aneurysms using non-bifurcated (straight) inlay prostheses. Orr WM, et al. Br J Surg 61(10):847-9, Oct 74

BLOOD VESSELS

Anatomy of the choroidal vasculature. Weiter JJ, et al. Am J Ophthalmol 78(4):583-90, Oct 74
Proceedings: The effect of vitamin C on the blood vessels. Spittle CR. J Clin Pathol 27(6):513, Jun 74

BLOOD VOLUME

The effect of acutely induced hypervolemia on resistance to pulmonary blood flow and pulmonary arterial compliance in patients with chronic obstructive lung disease. Enson Y, et al. Am J Med 57(3):395-401, Sep 74
Letter: Measurement of neonatal blood volume. Heath RE Jr. N Engl J Med 291(17):912-3, 24 Oct 74

BODY FLUIDS

Analysis of proteins and respiratory cells obtained from human lungs by bronchial lavage. Reynolds HY, et al. J Lab Clin Med 84(4):559-73, Oct 74

BODY TEMPERATURE

Thermogenic alterations in the woman. II. Basal body, afternoon, and bedtime temperatures. Zuspan KJ, et al. Am J Obstet Gynecol 120(4):441-5, 15 Oct 74

BODY WATER

Extravascular lung water following hemorrhagic shock in the baboon: Comparison between resuscitation with Ringer's lactate and Plasmanate. Holcroft JW, et al. Ann Surg 180(4):408-17, Oct 74

BODY WEIGHT

Editorial: Critical body weight in anorexia nervosa. Johanson A. N Engl J Med 291(17):904-5, 24 Oct 74
The effect of uneven dietary protein to calorie distribution on nitrogen retention and weight gain.

MacLean WC Jr, et al. Pediatrics 54(3):312-6, Sep 74

BONDING, DENTAL

Intermaxillary fixation with orthodontic brackets bonded to teeth. Minami RT, et al. Plast Reconstr Surg 54(4):492-4, Oct 74

BONE AND BONES

Bone mineral content of North Alaskan Eskimos. Mazess RB, et al. Am J Clin Nutr 27(9):916-25, Sep 74

Attempts to isolate wall-defective microbial variants from clinical specimens. Phair JP, et al. Am J Clin Pathol 62(5):601-3, Nov 74

Mandibular cancellous bone grafts: discussion of 25 cases. Connole PW. J Oral Surg 32(10):745-54, Oct 74

BONE CEMENTS

Letter: Antibiotic-bone-cement mixtures in prevention of infection following total joint replacement. Gardner AD, et al. Lancet 2(7885):891, 12 Oct 74

BONE DISEASES

Massive mandibular osteolysis. Black MJ, et al. Arch Otolaryngol 100(4):314-6, Oct 74

BONE MARROW

Immunologic studies in malignant lymphoma. Correlation with histologic and bone-marrow changes. Srichaikul T, et al. Am J Clin Pathol 62(3):335-41, Sep 74

Vacuolated erythroblasts in hyperosmolar coma. Lehane DE. Arch Intern Med 134(4):763-5, Oct 74

BONE MARROW CELLS

Pink staining of pernicious anemia megaloblasts by alizarin red S. Kass L. Am J Clin Pathol 62(4):511-4, Oct 74

Letter: Sea-blue histiocytes. Levine SB, et al. Arch Pathol 98(4):283, Oct 74

Effect of erythropoietin on RNA synthesis by normal and leukemic bone marrow and spleen cell suspensions in vitro. Handler EE, et al. Blood 44(4):535-42, Oct 74

Abrogation of resistance to bone marrow grafts by silica particles. Prevention of the silica effect by the macrophage stabilizer poly-2-vinylpyridine N-oxide. Lotzová E, et al. J Immunol 113(3):798-803, Sep 74

Mouse bone marrow lymphocytes and their differentiation. Ryser JE, et al. J Immunol 113(3):719-28, Sep 74

BONE MARROW DISEASES

Letter: Macrocytosis and cyclophosphamide. Hattersley PG. JAMA 230(1):37, 7 Oct 74

BONE MATRIX

Excitation transfer in bone. Deleterious effects of cobalt 60 radiation-sterilization of bank bone. Urist MR, et al. Arch Surg 109(4):586-93, Oct 74

Incorporation and tolerance of dacron felt in the bones of rabbits. Crouse GS, et al. Plast Reconstr Surg 54(4):471-7, Oct 74

BONE NEOPLASMS

The response to therapy of skeletal metastases from mammary cancer. Assessment by scintigraphy. Galasko CS, et al. Br J Surg 59(2):85-8, Feb 72

Editorial: Interpretation of bone scans. Butler DE, et al. JAMA 229(13):1783, 23 Sep 74

Bone scanning in osseous metastatic disease. O'Mara RE. JAMA 229(14):1915-7, 30 Sep 74

Thermography in bone disease. Wallace JD. JAMA 230(3):447-9, 21 Oct 74

Amputation and adriamycin in primary osteosarcoma. Cortes EP, et al. N Engl J Med 291(19):998-1000, 7 NOV 74

Adjuvant methotrexate and citrovorum-factor treatment of osteogenic sarcoma. Jaffe N, et al. N Engl J Med 291(19):994-7, 7 NOV 74

BONE REGENERATION

Altering the dimensions of the canine face by the induction of new bone formation. Calabrese CT, et al. Plast Reconstr Surg 54(4):467-70, Oct 74

BONE RESORPTION

Vitamin D-enhanced osteoclastic bone resorption at vascualr canals. Liu CC, et al. Endocrinology 95(4):1011-8, Oct 74

Macrophage-lymphocyte synergy in the production of osteoclast activating factor. Horton JE, et al. J Immunol 113(4):1278-87, Oct 74

Massive osteolysis of the mandible: an attempt at reconstruction. Booth DF, et al. J Oral Surg 32(10):787-91, Oct 74

Editorial: Osteoclastic bone resorption and the hypercalcemia of cancer. Brewer HB. N Engl J Med 291(20):1081-2, 14 Nov 74

Evidence for the secretion of an osteoclast stimulating factor in myeloma. Mundy GR, et al. N Engl J Med 291(20):1041-6, 14 Nov 74

BOOKS

Recent titles for a health laboratory bookshelf. Robinton ED. Am J Public Health 64(10):945-51, Oct 74

BORDETELLA PERTUSSIS

The protective effects of nucleotides on the histamine hypersensitivity of Bordetella pertussis-treated mice. Matsumura Y, et al. J Allergy Clin Immunol 54(4):191-9, Oct 74

BRACES

A combined brace and shoe clinic. Bluestone SS. Arch Phys Med Rehabil 55(10):475-7, Oct 74

BRACHIAL ARTERY

Experimental unassisted right brachial-to-femoral bypass. An adjuvant during aortic cross-clamping. Leshnower AC, et al. Arch Surg 109(4):542-4, Oct 74

Complications of brachial artery catheterization: prospective evaluation with the Doppler ultrasonic velocity detector. Barnes RW, et al. Chest 66(4):363-7, Oct 74

BRACHIAL PLEXUS

Brachial-plexus injuries. Leffert RD. N Engl J Med 291(20):1059-67, 14 Nov 74 (57 ref.)

BRADYCARDIA

Sinus bradycardia. Autonomic influences and clinical assessment. Dighton DH. Br Heart J 39(8):791-7, Aug 74

BRAIN

Diazepam blocks cerebral metabolic and circulatory responses to local anesthetic-induced seizures. Maekawa T, et al. Anesthesiology 41(4):389-91, Oct 74

Letter: "Cerebritis". Arnold HL Jr. Ann Intern Med 81(4):589, Oct 74

Interaction of neomycin with phosphoinositide metabolism in guinea pig inner ear and brain tissues. Schacht J. Ann Otol Rhinol Laryngol 83(5):613-8, Sep-Oct 74

Normal pressure hydrocephalus and hypertensive cerebrovascular disease. Earnest MP, et al. Arch Neurol 31(4):262-6, Oct 74

Influenza virus antigen in postencephalitic parkinsonism brain. Detection by immunofluorescence. Gamboa ET, et al. Arch Neurol 31(4):228-32, Oct 74

Letter: Somnolence in children with acute leukaemia. Aronson S, et al. Br Med J 3(5926):344, 3 Aug 74

Precautions in conducting biopsies and autopsies on patients with presenile dementia. Technical note. Traub RD, et al. J Neurosurg 41(3):394-5, Sep 74

Antibiotic neurotoxicity. Laboratory and clinical study. Weiss MH, et al. J Neurosurg 41(4):486-9, Oct 74

BRAIN CONCUSSION

Delayed recovery of intellectual function after minor head injury. Gronwall D, et al. Lancet 2(7881):605-9, 14 Sep 74

BRAIN DAMAGE, CHRONIC

The whiplash shaken infant syndrome: manual shaking by the extremities with whiplash-induced intracranial and intraocular bleedings, linked with residual permanent brain damage and mental retardation. Caffey J. Pediatrics 54(4):396-403, Oct 74

BRAIN DISEASES

Idiopathic acute pancreatitis in children. Association with a clinical picture resembling Reye syndrome. Morens DM, et al. Am J Dis Child 128(3):401-4, Sep 74

The metabolic basis of portasystemic encephalopathy and the effect of selective vs nonselective shunts. Warren WD, et al. Ann Surg 180(4):573-9, Oct 74

H reflex: review and classification with suggested clinical uses. Braddom RL, et al. Arch Phys Med Rehabil 55(9):412-7, Sep 74

Leptomeningeal cysts associated with traumatic cerebrospinal fluid rhinorrhea. Diagnostic value of scinticisternography. Front D, et al. J Neurosurg 41(4):481-5, Oct 74

Letter: Carbamyl phosphate synthetase and ornithine transcarbamylase in liver of Reye's syndrome. Brown T, et al. N Engl J Med 291(15):797-8, 10 Oct 74

Letter: Role of ornithine transcarbamylase in Reye's syndrome. Thaler MM. N Engl J Med 291(15):797, 10 Oct 74

Therapeutic delirium in Reye's syndrome. Nadler H. Pediatrics 54(3):265-6, Sep 74

BRAIN INJURIES, ACUTE

Abnormal breathing patterns associated with acute brain damage. North JB, et al. Arch Neurol 31(5):338-44, Nov 74

Letter: Head injury and defibrination. Vecht CJ, et al. Lancet 2(7885):905, 12 Oct 74

Head injuries. Javid M. N Engl J Med 291(17):890-2, 24 Oct 74

BRAIN NEOPLASMS

Neonatal craniopharyngioma. Tabaddor K, et al. Am J Dis Child 128(3):381-3, Sep 74

Abnormal breathing patterns associated with acute brain damage. North JB, et al. Arch Neurol 31(5):338-44, Nov 74

Orthostatic hypotension following surgery on brain-stem neoplasms: report of two cases. Riedel G, et al. Arch Phys Med Rehabil 55(10):471-3, Oct 74

Letter: Multiple sclerosis and malignant gliomas. Lynch PG. Br Med J 3(5930):577, 31 Aug 74

Transplantation of nervous system tumors in diffusion chambers. Conley FK. J Neurosurg 41(3):332-8, Sep 74

Presurgical transfemoral catheter embolization to reduce operative blood loss. Technical note. Hekster RE, et al. J Neurosurg 41(3):396-8, Sep 74

Acoustic neurinoma presenting as subarachnoid hemorrhage. Case report. McCoyd K, et al. J Neurosurg 41(3):391-3, Sep 74

Response of cultured human glioblastomas to radiation and BCNU chemotherapy. Mealey J Jr, et al. J Neurosurg 41(3):339-49, Sep 74

Aseptic meningitis due to spontaneous rupture of craniopharyngioma cyst. Case report. Patrick BS, et al. J Neurosurg 41(3):387-90, Sep 74

False cerebral aneurysm associated with metastatic carcinoma of the brain. Case report. Reina A, et al. J Neurosurg 41(3):380-2, Sep 74

Letter: Glioblastoma multiforme. Walker MD. J Neurosurg 41(3):405, Sep 74

BRAIN STEM

Orthostatic hypotension following surgery on brain-stem neoplasms: report of two cases. Riedel G, et al. Arch Phys Med Rehabil 55(10):471-3, Oct 74

Letter: Leigh's disease and failure of automatic respiration. Kissach AW, et al. Lancet 2(7881):682, 14 Sep 74

BREAST

Aesthetic excisional biopsy of a nipple lesion. Golden GT, et al. Am J Surg 128(3):445-6, Sep 74

Histologic evidence of gynecomastia in hyperthyroidism. Becker KL, et al. Arch Pathol 98(4):257-60, Oct 74

Carcinoma of aberrant breast tissue. A report of 3 cases. Smith GM, et al. Br J Surg 59(2):89-90, Feb 72

Ultrastructure of the human mammary gland. I. Development of the fetal gland throughout gestation. Tobon H, et al. J Clin Endocrinol Metab 39(3):443-56, Sep 74

A new approach to breast cancer. Breast uptake of 99mTc-HEDSPA. Siegel ME, et al. JAMA 229(13):1769-71, 23 Sep 74

Effect of augmentation mammaplasty on mammography and thermography. Rintala AE, et al. Plast Reconstr Surg 54(4):390-6, Oct 74

BREAST DISEASES

Rheumatoid arthritis, bilateral amyloid tumors of the breast, and multiple cutaneous amyloid nodules. Sadeghee SA, et al. Am J Clin Pathol 62(4):472-6, Oct 74

Letter: Simulation of breast cancer. Seltzer M, et al. JAMA 230(3):376, 21 Oct 74

BREAST NEOPLASMS

Leiomyosarcoma of the breast. Report of a case. Pardo-Mindán J, et al. Am J Clin Pathol 62(4):477-80, Oct 74
Diagnosis of regional lymph node metastases in cancer of the breast. A study of the lymphatic system of the diseased breast. Kett K, et al. Am J Surg 128(3):398-401, Sep 74
Elastosis in tubular carcinoma of the breast. Tremblay G. Arch Pathol 98(5):302-7, Nov 74
Stimulatory immunotherapy in mammary cancer. Anderson JM, et al. Br J Surg 61(10):778-84, Oct 74
'Early' breast cancer: the Hammersmith trial. An interim report. Burn JI. Br J Surg 61(10):762-5, Oct 74
The Cardiff-St Mary's trial. Forrest AP, et al. Br J Surg 61(10):766-9, Oct 74
The response to therapy of skeletal metastases from mammary cancer. Assessment by scintigraphy. Galasko CS, et al. Br J Surg 59(2):85-8, Feb 72
The treatment of operable cancer of the breast: A clinical trial in the South-East region of Scotland. Hamilton T, et al. Br J Surg 61(10):758-61, Oct 74
Conservative surgery in the treatment of early breast cancer. Hayward J. Br J Surg 61(10):770-1, Oct 74
Selection of hormone-dependent breast cancers. Hobbs JR, et al. Br J Surg 61(10):785-6, Oct 74
Cancer Research Campaign breast study. Murray JG. Br J Surg 61(10):772-4, Oct 74
Carcinoma of aberrant breast tissue. A report of 3 cases. Smith GM, et al. Br J Surg 59(2):89-90, Feb 72
Breast cancer and the immune response. Tee DE, et al. Br J Surg 61(10):775-7, Oct 74
Letter: Antiemetics, prolactin, and breast cancer. Thorner MO, et al. Br Med J 3(5928):467, 17 Aug 74
Breast cancer following multiple chest fluoroscopy: the Ontario experience. Cook DC, et al. Can Med Assoc J 111(5):406-9, 7 Sep 74
Primary breast and lung carcinoma in the same patient. Cahan WG, et al. J Thorac Cardiovasc Surg 68(4):546-55, Oct 74
Management of breast cancer: radical mastectomy. In rebuttal to Dr. Crile. Anglem TJ. JAMA 230(1):108-9, 7 Oct 74
Management of breast cancer: radical mastectomy. Anglem TJ. JAMA 230(1):99-105, 7 Oct 74
Management of breast cancer: limited mastectomy. Crile G Jr. JAMA 230(1):95-8, 7 Oct 74
Management of breast cancer: limited mastectomy. In rebuttal to dr. Anglem. Crile G Jr. JAMA 230(1):106-7, 7 Oct 74
Day care for cancer patients. Ratkowski E, et al. JAMA 230(3):430-1, 21 Oct 74
A new approach to breast cancer. Breast uptake of 99mTc-HEDSPA. Siegel ME, et al. JAMA 229(13):1769-71, 23 Sep 74
Editorial: Oestradiol receptors in human breast cancer. Lancet 2(7881):631, 14 Sep 74
Letter: Rauwolfia derivatives and cancer. Bock KD, et al. Lancet 2(7885):895, 12 Oct 74
Oestradiol synthesis by a human breast carcinoma. Miller WR, et al. Lancet 2(7885):866-8, 12 Oct 74

BREATHING EXERCISES

Letter: Hypotension following hyperventilation. Friedell A. JAMA 229(14):1866, 30 Sep 74
Letter: Biofeedback for asthmatic patients. Abdullah S. N Engl J Med 291(19):1037, 7 NOV 74

BROMELAINS

Chemical debridement of burns. Levenson SM, et al. Ann Surg 180(4):670-704, Oct 74
Comparative trial of pancrex V forte and nutrizym in treatment of malabsorption in cystic fibrosis. Goodchild MC, et al. Br Med J 3(5933):712-4, 21 Sep 74

BRONCHI

Compression of pulmonary artery and bronchus by descending thoracic aortic aneurysm. Perfusion and ventilation changes after aneurysmectomy. Varkey B, et al. Am J Cardiol 34(5):610-4, 3 Oct 74
Interaction of glucocorticoids and bronchodilators on isolated guinea pig tracheal and human bronchial smooth muscle. Geddes BA, et al. Am Rev Respir Dis 110(4):420-7, Oct 74
Mycoplasma pneumoniae and tracheobronchial clearance. Jarstrand C, et al. Am Rev Respir Dis 110(4):415-9, Oct 74
The site of airways obstruction in exercise-induced asthma. Mildon A, et al. Am Rev Respir Dis 110(4):409-14, Oct 74
An expanded role for bronchial brushings in respiratory disease. Murphy WM, et al. Am Rev Respir Dis 110(3):360-2, Sep 74
Experimental removal of foreign bodies by fiberoptic bronchoscopy. Zavala DC, et al. Am Rev Respir Dis 110(3):357-60, Sep 74
Increased mucociliary transport by cholinergic stimulation. Cammer P, Strandberg K, Philipson K. Arch Environ Health 29(4):220-4, OCT 74
Analysis of proteins and respiratory cells obtained from human lungs by bronchial lavage. Reynolds HY, et al. J Lab Clin Med 84(4):559-73, Oct 74
Pathologic changes in the peripheral airways of young cigarette smokers. Niewoehner DE, et al. N Engl J Med 291(15):755-8, 10 Oct 74

BRONCHIAL DISEASES

Pulmonary function in a case of endobronchial sarcoidosis. Benatar SR, et al. Am Rev Respir Dis 110(4):490-6, Oct 74
Tracheobronchopathia osteochondroplastica. Martin CJ. Arch Otolaryngol 100(4):290-3, Oct 74
Broncholithiasis with aorto-tracheal fistula. Bollengier WE, et al. J Thorac Cardiovasc Surg 68(4):588-92, Oct 74

BRONCHIAL NEOPLASMS

Endobronchial fibroma: An unusual case of segmental atelectasis. Corona FE, et al. Am Rev Respir Dis 110(3):350-3, Sep 74
Nephrotic syndrome with oat-cell carcinoma. Higgins MR, et al. Br Med J 3(5928):450-1, 17 Aug 74
Bronchoplastic and conservative resectional procedures for bronchial adenoma. Jensik RJ, et al. J Thorac Cardiovasc Surg 68(4):556-65, Oct 74
Multiple minute cancers of major bronchi. A case report. Suemasu K, et al. J Thorac Cardiovasc Surg 68(4):664-72, Oct 74

BRONCHITIS

The contribution of morphology to the study of chronic obstructive lung disease. Dunnill MS. Am J Med 57(3):506-19, Sep 74
Particle penetration and clearance th the human lung. Results in healthy subjects and subjects with chronic bronchitis. Thomson LM, Pavia D. Arch Environ Health 29(4):214-19, OCT 74
Letter: Respiratory complications of obesity. Farebrother MJ, et al. Br Med J 3(5928):469, 17 Aug 74
Effects of chlordiazepoxide in respiratory failure due to chronic bronchitis. Model DG, et al. Lancet 2(7885):869-70, 12 Oct 74

BRONCHODILATOR AGENTS

Interaction of glucocorticoids and bronchodilators on isolated guinea pig tracheal and human bronchial smooth muscle. Geddes BA, et al. Am Rev Respir Dis 110(4):420-7, Oct 74
The longterm treatment of an asthmatic patient using phentolamine. Gross GN, et al. Chest 66(4):397-401, Oct 74
Bronchodilator effects of terbutaline and epinephrine in obstructive lung disease. Sackner MA, et al. Clin Pharmacol Ther 16(3):499-506, Sep 74

BRONCHOPULMONARY SEQUESTRATION

Cardiovascular and respiratory manifestations of pulmonary sequestration in childhood. White JJ, et al. Ann Thorac Surg 18(3):286-94, Sep 74
Pulmonary sequestration with spontaneous intrapleural hemorrhage. Zumbro GL, et al. J Thorac Cardiovasc Surg 68(4):673-4, Oct 74

BRONCHOSCOPY

An expanded role for bronchial brushings in respiratory disease. Murphy WM, et al. Am Rev Respir Dis 110(3):360-2, Sep 74
Experimental removal of foreign bodies by fiberoptic bronchoscopy. Zavala DC, et al. Am Rev Respir Dis 110(3):357-60, Sep 74
Editorial: Safety and fibreoptic bronchoscopy. Br Med J 3(5930):542-3, 31 Aug 74
Letter: Fibreoptic bronchoscopy. Clarke SW. Br Med J 3(5933):740, 21 Sep 74

BROWN FAT

Hexose transport in isolated brown fat cells. A model system for investigating insulin action on membrane transport. Czech MP, et al. Arch Gen Psychiatry 31(3):5421-7, Sep 74

BRUCELLOSIS

Letter: Acute brucellosis with unexpected source. Hadden WE. Br Med J 3(5926):347, 3 Aug 74
Brucellosis in pregnancy. Porreco RP, et al. Obstet Gynecol 44(4):597-602, Oct 74

BUNDLE-BRANCH BLOCK

The diagnostic contribution of exercise testing in left bundle branch block. Cooksey JD, et al. Am Heart J 88(4):482-6, Oct 74
Eosinophilic endomyocarditis complicating acute myocardial infarction. Involvement of the cardiac conduction system. Lie JT, et al. Arch Intern Med 134(4):754-7, Oct 74
Electrophysiological studies in patients with rate-related intermittent left bundle-branch block. Cannom DS, et al. Br Heart J 36(7):653-9, Jul 74
The anatomic substrate of complete left bundle branch block. Lev M, et al. Circulation 50(3):479-86, Sep 74
Retrograde invasion of the bundle branches producing aberration of the QRS complex during supraventricular tachycardia studied by programmed electrical stimulation. Spurrell RA, et al. Circulation 50(3):487-95, Sep 74

BURKITT'S LYMPHOMA VIRUS

IgM antibodies specific for Epstein-Barr virus in infectious mononucleosis without heterophil antibodies. Nikoskelainen J, et al. Br Med J 4(5936):72-5, 12 Oct 74
Antibodies to Epstein-Barr virus-associated nuclear antigen in infectious mononucleosis. Henle G, et al. J Infect Dis 130(3):231-9, Sep 74

BURNS

Chemical debridement of burns. Levenson SM, et al. Ann Surg 180(4):670-704, Oct 74
Catecholamines: mediator of the hypermetabolic response to thermal injury. Wilmore DW, et al. Ann Surg 180(4):653-69, Oct 74
Healing in human skin following burn. An electron microscopical study. Brizio-Molteni L, et al. Arch Pathol 98(5):308-11, Nov 74
The burnt patient: a general view. Sanders R. Br Med J 3(5928):460-3, 17 Aug 74
No man ever stands so tall. MacMillan BG. J Trauma 14(9):731-42, Sep 74
Acute gastroduodenal disease after thermal injury. An endoscopic evaluation of incidence and natural history. Czaja AJ, et al. N Engl J Med 291(18):925-9, 31 Oct 74
Editorial: Potpourri dissected. Silen W. N Engl J Med 291(18):974-5, 31 Oct 74
The treatment of burns in the recent Middle East conflict. Levin JM, et al. Plast Reconstr Surg 54(4):432-6, Oct 74

BURNS, ELECTRIC

Electrosurgical burn injuries during laparoscopy sterilization. Treatment and prevention. Schwimmer WB. Obstet Gynecol 44(4):526-30, Oct 74

BURSA OF FABRICIUS

The production of antibody by bursal lymphocytes. Waltenbaugh CR, et al. J Immunol 113(4):1079-84, Oct 74

BURSITIS

Letter: Painful shoulder syndrome. Sullivan JD. Can Med Assoc J 111(6):505, 21 Sep 74

BUTADIENE

Anatomy of the choroidal vasculature. Weiter JJ, et al. Am J Ophthalmol 78(4):583-90, Oct 74

C-REACTIVE PROTEIN

Interactions of C-reactive protein with the complement system. I. Protamine-induced consumption of complement in acute phase sera. Siegel J, et al. J Exp Med 140(3):631-47, 1 Sep 74

CADMIUM

Heavy metal levels in acculturated and unacculturated populations. Hecker LH, Allen HE, Dinman BD. Arch Environ Health 29(4):181-5, OCT 74

CAFFEINE

Anxiety or caffeinism: a diagnostic dilemma. Greden JF. Am J Psychiatry 131(10):1089-92, Oct 74

CALCINOSIS

Salmonella typhimurium abscess formation in a calcified ventricular aneurysm. Connelly GP, et al. Chest 66(4):457-9, Oct 74

CALCITONIN

Treatment of Paget's disease of bone with synthetic

salmon calcitonin. Kanis JA, et al. Br Med J 3(5933):727-31, 21 Sep 74
Calcitonin secretion in vitro. I. Preparation of monolayer C-cell cultures. Roos BA, et al. Endocrinology 95(4):1142-9, Oct 74

CALCIUM

The serum calcium level and its significance in hyperthyroidism: A prospective study. Gordon DL, et al. Am J Med Sci 268(1):31-6, Jul 74
Ulcer disease, metabolic alkalosis and hyperparathyroidism: A mechanism of interrelationship? Kaplan EL, et al. Ann Surg 180(4):549-57, Oct 74
Phosphorylation of acid-soluble proteins in isolated nucleoli of Novikoff hepatoma ascites cells. Effects of divalent cations. Kang YJ, et al. Arch Gen Psychiatry 31(3):5580-5, Sep 74
Diphenylhydantoin and calcium movement in lobster nerves. Hasbani M, et al. Arch Neurol 31(4):250-4, Oct 74
The dependence of shape of human erythrocyte ghosts on calcium, magnesium, and adenosine triphosphate. Palek J, et al. Blood 44(4):583-97, Oct 74
Letter: Adjustment of plasma calcium measurements. Payne RB, et al. Br Med J 3(5926):345, 3 Aug 74
Effects of therapy on rate of absorption of calcium from gut in disorders of calcium homoeostasis. Reeve J, et al. Br Med J 3(5926):310-3, 3 Aug 74
The role of parathyroid hormone in the maintenance of plasma calcium levels in rats. Kalu DN, et al. Endocrinology 95(4):1156-65, Oct 74
A comparison of pentagastrin injection and calcium infusion as provocative agents for the detection of medullary carcinoma of the thyroid. Hennessy JF, et al. J Clin Endocrinol Metab 39(3):487-95, Sep 74
Pseudohypoparathyroidism type II: restoration of normal renal responsiveness to parathyroid hormone by calcium administration. Rodriguez HJ, et al. J Clin Endocrinol Metab 39(4):693-701, Oct 74

CALCIUM CARBONATE

Mortality and water-hardness in three matched communities in Los Angeles. Allwright SP, et al. Lancet 2(7885):860-4, 12 Oct 74

CALCIUM METABOLISM DISORDERS

Effects of therapy on rate of absorption of calcium from gut in disorders of calcium homoeostasis. Reeve J, et al. Br Med J 3(5926):310-3, 3 Aug 74

CALCULI

Broncholithiasis with aorto-tracheal fistula. Bollengier WE, et al. J Thorac Cardiovasc Surg 68(4):588-92, Oct 74
Asymptomatic rhinolith in rhinoplasty. Case report. Mahler D, et al. Plast Reconstr Surg 54(4):490-1, Oct 74

CANDIDA ALBICANS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 44-1974. N Engl J Med 291(19):1021-7, 7 NOV 74

CANNABIS

Cannabis indica in 19th-century psychiatry. Carlson ET. Am J Psychiatry 131(9):1004-7, Sep 74
Changing patterns of multiple drug use among applicants to a multimodality drug treatment program. Gould LC, et al. Arch Gen Psychiatry 31(3):408-13, Sep 74
Predictors of multiple drug abuse. Halikas JA, et al. Arch Gen Psychiatry 31(3):414-8, Sep 74
Antibody response to cannabis. Shapiro CM, et al. JAMA 230(1):81-2, 7 Oct 74
Letter: Marihuana and angina pectoris. Angelico I, et al. N Engl J Med 291(15):800-1, 10 Oct 74
Impairment of rosette-forming T lymphocytes in chronic marihuana smokers. Gupta S, et al. N Engl J Med 291(17):874-7, 24 Oct 74
Plasma testosterone levels before, during and after chronic marihuana smoking. Mendelson JH, et al. N Engl J Med 291(20):1051-5, 14 Nov 74

CAPILLARIES

The capillary factor in myocardial infarction. Meneely GR. Am J Cardiol 34(5):583-7, 3 Oct 74
Microsphere occlusion of the choriocapillaris in rhesus monkeys. Stern WH, et al. Am J Ophthalmol 78(3):438-48, Sep 74
Melanocytes of the vestibular labyrinth and their relationship to the microvasculature. LaFerriere KA, et al. Ann Otol Rhinol Laryngol 83(5):685-94, Sep-Oct 74

CARBAMAZEPINE

Dystonic symptoms in children. Treatment with carbamazepine. Geller M, et al. JAMA 229(13):1755-7, 23 Sep 74
Klüver-Bucy syndrome. Successful treatment with carbamazepine. Hooshmand H, et al. JAMA 229(13):1782, 23 Sep 74

CARBENICILLIN

Successful treatment of systemic Chromobacterium violaceum infection. Victorica B, et al. JAMA 230(4):578-80, 28 Oct 74

CARBOHYDRATE ISOMERASES

Phosphoheptose isomerase, first enzyme in the biosynthesis of aldoheptose in Salmonella typhimurium. Eidels L, et al. Arch Gen Psychiatry 31(3):5642-8, Sep 74

CARBOHYDRATES

Cyclic adenosine monophosphate and clinical medicine. 2. Carbohydrate and lipid metabolism. Keirns JJ, Freeman J, Bitensky MW. Am J Med Sci 268(2):62-91, Aug 74
Carbohydrate metabolism in pregnancy. XI. Response of plasma glucagon to overnight fast and oral glucose during normal pregnancy and in gestational diabetes. Daniel RR, et al. Diabetes 23(9):771-6, Sep 74
Carbohydrate inhibition studies of the naturally occurring human antibody to neuraminidase-treated human lymphocytes. Rogentine GN Jr, et al. J Immunol 113(3):848-58, Sep 74

CARBON DIOXIDE

Evaluation of the bag--CO2-generating-tablet method for isolation of Neisseria gonorrhoeae. Holston JL Jr, et al. Am J Clin Pathol 62(4):558-62, Oct 74
Blood gas tensions, acid-base status, and spirometry in tetanus. Femi-Pearse D. Am Rev Respir Dis 110(4):390-4, Oct 74
Water vaporizer heated by the reaction of neutralization by carbon dioxide. Chalon J, et al. Anesthesiology 41(4):400-4, Oct 74
Cardiovascular effects of carbon dioxide in man. Cullen DJ, et al. Anesthesiology 41(4):345-9, Oct 74
Carbon dioxide as an otic vasodilator. Otic blood flow as measured by the microsphere technique. Pollock RA, et al. Arch Otolaryngol 100(4):309-13, Oct 74
The arterial to end-expiratory carbon dioxide tension gradient in acute pulmonary embolism and other cardiopulmonary diseases. Hatle L, et al. Chest 66(4):352-7, Oct 74

CARBON MONOXIDE

Letter: Carbon monoxide and angina pectoris. Lescoe RJ. Ann Intern Med 81(4):562-3, Oct 74
Effects of carbon monoxide on coronary heart disease. Aronow WS. Geriatrics 29(10):141-6, Oct 74

CARBOXYPEPTIDASES

Purification and properties of a carboxypeptidase inhibitor from potatoes. Ryan CA, et al. Arch Gen Psychiatry 31(3):5495-9, Sep 74
Radioimmunoassay for pancreatic carboxypeptidase B in human serum. Geokas MC, et al. J Lab Clin Med 84(4):574-83, Oct 74

CARCINOEMBRYONIC ANTIGEN

Editorial: C.E.A. in 1974. Br Med J 3(5929):484-5, 24 Aug 74
Relationship of carcinoembryonic antigen to blood substances A and i: evidence that the antigenic sites are on different molecules. Cooper AG, et al. J Immunol 113(4):1246-51, Oct 74
Letter: Assay for carcinoembryonic antigen. Felberg NT, et al. N Engl J Med 291(20):1087-8, 14 Nov 74

CARCINOGENS

Estrogens in beefsteaks. Jukes TH. JAMA 229(14):1920-1, 30 Sep 74
Editorial: Does this chemical cause cancer in man? Lancet 2(7881):629-30, 14 Sep 74
Letter: Hazards of vinyl chloride. Denues AR. Lancet 2(7881):658, 14 Sep 74
The susceptibility of the fetus and child to chemical pollutants. Chemicals in human teratogenesis and transplacental carcinogenesis. Fraumeni JF Jr. Pediatrics 53(5):807-12, May 74

CARCINOID TUMOR

Functioning primary carcinoid tumor of the ovary. A light- and electron-microscopic study with review of the literature. Qizilbash AH, et al. Am J Clin Pathol 62(5):629-38, Nov 74 (25 ref.)

CARCINOMA

Results of 100 consecutive polypectomies with the fiberoptic colonoscope. A new mode of treatment. Nivatvongs S, et al. Am J Surg 128(3):347-50, Sep 74
Meibomian gland carcinoma presenting as a lacrimal gland tumor. Shields JA, et al. Arch Ophthalmol 92(4):304-6, Oct 74
Sebaceous glands in salivary gland tissue. Linhartová A. Arch Pathol 98(5):320-4, Nov 74
Pancreatic carcinoma, pancreatitis, and needle aspiration biopsy. Kline TS, et al. Arch Surg 109(4):578-9, Oct 74
Diffuse colonic mucosal hyperplasia. Morphology and significance. Prior JT, et al. Arch Surg 109(4):575-7, Oct 74
A comparison of pentagastrin injection and calcium infusion as provocative agents for the detection of medullary carcinoma of the thyroid. Hennessy JF, et al. J Clin Endocrinol Metab 39(3):487-95, Sep 74
Human thyroid tumors composed of mitochondrion-rich cells: electron microscopic and biochemical findings. Valenta LJ, et al. J Clin Endocrinol Metab 39(4):719-33, Oct 74
Relationship of carcinoembryonic antigen to blood substances A and i: evidence that the antigenic sites are on different molecules. Cooper AG, et al. J Immunol 113(4):1246-51, Oct 74
False cerebral aneurysm associated with metastatic carcinoma of the brain. Case report. Reina A, et al. J Neurosurg 41(3):380-2, Sep 74
The value of resection in tumors involving the chest wall. Burnard RJ, et al. J Thorac Cardiovasc Surg 68(4):530-5, Oct 74
Prostatic carcinoma in young adults. Chiu CL, et al. JAMA 230(5):724-6, 4 Nov 74
Letter: Medullary thyroid carcinoma. Greenfield LD, et al. JAMA 229(14):1864, 30 Sep 74
Acute myeloblastic leukemia after cure of ovarian cancer. Greenspan EM, et al. JAMA 230(3):418-20, 21 Oct 74
Editorial: Oestradiol receptors in human breast cancer. Lancet 2(7881):631, 14 Sep 74
Oestradiol synthesis by a human breast carcinoma. Miller WR, et al. Lancet 2(7885):886-8, 12 Oct 74
Treatment of advanced carcinoma of the cervix with adriamycin and methotrexate combined. Guthrie D, et al. Obstet Gynecol 44(4):586-9, Oct 74
Chronic productive cough and nodular lung densities in heavy smoker. Sparagana M, et al. Postgrad Med 56(4):153-6, Oct 74

CARCINOMA, BRONCHIOLAR

The value of resection in tumors involving the chest wall. Burnard RJ, et al. J Thorac Cardiovasc Surg 68(4):530-5, Oct 74
Primary breast and lung carcinoma in the same patient. Cahan WG, et al. J Thorac Cardiovasc Surg 68(4):546-55, Oct 74

CARCINOMA, BRONCHOGENIC

Pharyngoesophageal dysphagia and recurrent laryngeal nerve palsy. Henderson RD, et al. J Thorac Cardiovasc Surg 68(4):507-12, Oct 74
Letter: Eosinophilia in bronchogenic carcinoma. Healy TM. N Engl J Med 291(15):794, 10 Oct 74

CARCINOMA, EPIDERMOID

Mycoplasma species in a dysplasia clinic population. Lyons JF, et al. Am J Obstet Gynecol 120(4):554-6, 15 Oct 74
Squamous cell carcinoma in the ovary. Shingleton HM, et al. Am J Obstet Gynecol 120(4):556-60, 15 Oct 74
Palliative resection of oesophageal carcinoma without formal thoracotomy. Kirk RM. Br J Surg 61(9):689-90, Sep 74
The value of resection in tumors involving the chest wall. Burnard RJ, et al. J Thorac Cardiovasc Surg 68(4):530-5, Oct 74
Primary breast and lung carcinoma in the same patient. Cahan WG, et al. J Thorac Cardiovasc Surg 68(4):546-55, Oct 74
Multiple minute cancers of major bronchi. A case report. Suemasu K, et al. J Thorac Cardiovasc Surg 68(4):664-72, Oct 74
Cavitating lung lesions. Alvero GA, et al. JAMA 229(13):1789-90, 23 Sep 74
Dark plaques in nether regions. A sign of carcinoma in situ. Burket JM. JAMA 230(3):439-40, 21 Oct 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 40-1974. N Engl J Med 291(15):780-8, 10 Oct 74
Interstitial radiotherapy for intraoral carcinoma. Ochsner SF, et al. South Med J 67(10):1150-4, Oct 74
Staged palliative resection of recurrent carcinoma of the neck using an extra anatomic carotid bypass.

Hagood CO Jr, et al. Surgery 76(4):671-3, Oct 74

CARCINOMA, MUCINOUS

Carcinoma of Skene's gland associated with urethral diverticulum: a case report. Klotz PG. J Urol 112(4):487-8, Oct 74

CARCINOMA, OAT CELL

Nephrotic syndrome with oat-cell carcinoma. Higgins MR, et al. Br Med J 3(5928):450-1, 17 Aug 74
Primary breast and lung carcinoma in the same patient. Cahan WG, et al. J Thorac Cardiovasc Surg 68(4):546-55, Oct 74

CARCINOMA, SCIRRHOUS

Elastosis in tubular carcinoma of the breast. Tremblay G. Arch Pathol 98(5):302-7, Nov 74

CARCINOMA, TRANSITIONAL CELL

The treatment of advanced bladder cancer with sensitized pig lymphocytes. Feneley RC, et al. Br J Surg 61(10):825-7, Oct 74
Transitional cell carcinoma of the renal pelvis: experience from 1940 to 1972 and literature review. Say CC, et al. J Urol 112(4):438-42, Oct 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 40-1974. N Engl J Med 291(15):780-8, 10 Oct 74
Transitional cell carcinoma of the renal pelvis: radical or conservative surgical treatment? Johnson DE, et al. South Med J 67(10):1183-6, Oct 74

CARCINOSARCOMA

Proceedings: A case of carcinosarcoma of ureter. McDade HB, et al. J Clin Pathol 27(6):514, Jun 74

CARDIA

Oesophagogastrectomy in the treatment of malignancy of the thoracic oesophagus and cardia. Leverment JN, et al. Br J Surg 61(9):683-8, Sep 74

CARDIAC OUTPUT

A comparison of the relative value of noninvasive techniques--echocardiography, systolic time intervals, and apexcardiography--in the diagnosis of primary myocardial disease. McDonald IG, et al. Am Heart J 88(4):454-62, Oct 74
Haemodynamic effects of salbutamol in patients needing circulatory support after open-heart surgery. Wyse SD, et al. Br Med J 3(5929):502-3, 24 Aug 74

CARDIAC TAMPONADE

Cardiac tamponade secondary to blunt trauma: a report of two cases and review of the literature. Ramp JM, et al. J Trauma 14(9):767-72, Sep 74

CARDIAC VOLUME

Alterations in left ventricular volumes induced by Valsalva manoeuvre. Brooker JZ, et al. Br Heart J 36(7):713-8, Jul 74
Dimensions and volumes of left atrium and ventricle determined by single beam echocardiography. Cate FJ ten, et al. Br Heart J 39(8):737-46, Aug 74

CARDIOLOGY

Adult cardiovascular training programs. Am J Cardiol 34(4):449-56, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Findings and recommendations. Am J Cardiol 34(4):392-3, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Am J Cardiol 34(4):389-456, 1 Oct 74
The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. Am J Cardiol 34(4):457-86, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Development of the study. Adams FH, et al. Am J Cardiol 34(4):394-6, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular diseases. Background of the study. Adams FH. Am J Cardiol 34(4):390-1, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Continuing education needs and standards. Adams FH. Am J Cardiol 34(4):439-43, 1 Oct 74
Training programs in cardiovascular disease. Fowler NO, et al. Am J Cardiol 34(4):429-38, 1 Oct 74
William G. MacCallum on the teaching of pathologic physiology (1906). Jarcho S. Am J Cardiol 34(5):577-9, 3 Oct 74
The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. I. Views of a cardiologist. McIntosh HD. Am J Cardiol 34(4):460-4, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Study research design. Mendenhall RC, et al. Am J Cardiol 34(4):397-407, 1 Oct 74
Current status of manpower in cardiology. Pritchard WH, et al. Am J Cardiol 34(4):408-16, 1 Oct 74
Future manpower needs in cardiology. Pritchard WH, et al. Am J Cardiol 34(4):444-8, 1 Oct 74
Current profile of the professional activities of the American cardiologist. Swan HJ, et al. Am J Cardiol 34(4):417-28, 1 Oct 74

CARDIOVASCULAR DISEASES

Design and implementation of early clinical trials. Am J Cardiol 34(4):478-80, 1 Oct 74
Adult cardiovascular training programs. Am J Cardiol 34(4):449-56, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Findings and recommendations. Am J Cardiol 34(4):392-3, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Am J Cardiol 34(4):389-456, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular diseases. Background of the study. Adams FH. Am J Cardiol 34(4):390-1, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Continuing education needs and standards. Adams FH. Am J Cardiol 34(4):439-43, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Development of the study. Adams FH, et al. Am J Cardiol 34(4):394-6, 1 Oct 74
Training programs in cardiovascular disease. Fowler NO, et al. Am J Cardiol 34(4):429-38, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Study research design. Mendenhall RC, et al. Am J Cardiol 34(4):397-407, 1 Oct 74
Current profile of the professional activities of the American cardiologist. Swan HJ, et al. Am J Cardiol 34(4):417-28, 1 Oct 74
Cardiovascular and respiratory manifestations of pulmonary sequestration in childhood. White JJ, et al. Ann Thorac Surg 18(3):286-94, Sep 74
Editorial: Cardiovascular disease and peptic ulcer. Br Med J 3(5934):760-1, 28 Sep 74
Letter: Adverse reactions to intra-amniotic prostaglandin. Karim SM. Br Med J 3(5926):347, 3 Aug 74

CARDIOVASCULAR SYSTEM

Identification of promising new cardiovascular drugs--pharmaceutical chemistry research and development. Am J Cardiol 34(4):476-7, 1 Oct 74
Phase 3 trials and drug labeling. Am J Cardiol 34(4):481-2, 1 Oct 74
Medicolegal aspects of drug testing and systems of institutional review. Am J Cardiol 34(4):482-4, 1 Oct 74
The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington D.C. Toxicology. Am J Cardiol 34(4):477-8, 1 Oct 74
The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. Am J Cardiol 34(4):457-86, 1 Oct 74
The drug approval process. Am J Cardiol 34(4):485-6, 1 Oct 74
The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. II. Views of a Pharmaceutical manufacturer. Coe FA Jr. Am J Cardiol 34(4):465-8, 1 Oct 74
The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. 3. Views of the food and drug Administration. Crout JR. Am J Cardiol 34(4):469-70, 1 Oct 74
The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. I. Views of a cardiologist. McIntosh HD. Am J Cardiol 34(4):460-4, 1 Oct 74

CARMUSTINE

Transplantation of nervous system tumors in diffusion chambers. Conley FK. J Neurosurg 41(3):332-8, Sep 74

CARNITINE

Muscle carnitine deficiency. Association with lipid myopathy, vacuolar neuropathy, and vacuolated leukocytes. Markesbery WR, et al. Arch Neurol 31(5):320-4, Nov 74

CAROTID ARTERIES

Letter: Pitfalls in the evaluation of cell kinetic values in tissues. Arch Pathol 98(5):355-7, Nov 74
Mycotic aneurysm of the carotid artery. Ledgerwood AM, et al. Arch Surg 109(4):496-8, Oct 74
The effects of carotid endarterectomy on the mechanical properties of the carotid sinus and carotid sinus nerve activity in atherosclerotic patients. Angell-James JE, et al. Br J Surg 61(10):805-10, Oct 74
Enlarged anterior spinal artery as collateral circulation. Karasawa J, et al. J Neurosurg 41(3):356-9, Sep 74
Staged palliative resection of recurrent carcinoma of the neck using an extra anatomic carotid bypass. Hagood CO Jr, et al. Surgery 76(4):671-3, Oct 74

CAROTID ARTERY DISEASES

Atheromatous disease of the carotid artery. Correlation of angiographic, clinical, and surgical findings. Houser OW, et al. J Neurosurg 41(3):321-31, Sep 74
Cerebral blood flow measurements and electroencephalograms during carotid endarterectomy. Sundt TM Jr, et al. J Neurosurg 41(3):310-20, Sep 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 43-1974. N Engl J Med 291(18):966-73, 31 Oct 74

CAROTID ARTERY, EXTERNAL

Arteriovenous malformation in the posterior fossa supplied by the external carotid circulation. Case report. Graf CJ, et al. J Neurosurg 41(4):503-7, Oct 74
Presurgical transfemoral catheter embolization to reduce operative blood loss. Technical note. Hekster RE, et al. J Neurosurg 41(3):396-8, Sep 74
External carotid-cavernous sinus fistula diagnosed by common carotid arteriography. Case report. Wener L, et al. J Neurosurg 41(4):494-8, Oct 74

CAROTID ARTERY, INTERNAL

Internal carotid origin of a tortuous posterior cerebral artery. A cause of ophthalmoplegia. Scotti G. Arch Neurol 31(4):273-5, Oct 74
Internal carotid artery pressures. A guide for use of shunt during carotid repair. Hughes RK, et al. Arch Surg 109(4):494-5, Oct 74
Letter: Risks with arterial flow probes. Samnegård H, et al. JAMA 230(4):538, 28 Oct 74
Staged palliative resection of recurrent carcinoma of the neck using an extra anatomic carotid bypass. Hagood CO Jr, et al. Surgery 76(4):671-3, Oct 74

CAROTID SINUS

The effects of carotid endarterectomy on the mechanical properties of the carotid sinus and carotid sinus nerve activity in atherosclerotic patients. Angell-James JE, et al. Br J Surg 61(10):805-10, Oct 74

CARRIER STATE

Hepatitis B transmitted by a human bite. MacQuarrie MB, et al. JAMA 230(5):723-4, 4 Nov 74
Letter: Follow-up study of serum-creatine-kinase in carriers of Duchenne muscular dystrophy. Moser H, et al. Lancet 2(7881):661-2, 14 Sep 74
Letter: Haemophilia carriers. Nilsson IM, et al. Lancet 2(7881):646, 14 Sep 74

CARTILAGE

Glycosaminoglycans of iliac crest cartilage in normal children and in Morquio's disease. Pedrini-Mille A,

et al. J Lab Clin Med 84(4):465-73, Oct 74

CASTRATION

Intrahypothalamic implants of testosterone or estradiol and resumption of masculine sexual behavior in long-term castrated male rats. Christensen LW, et al. Endocrinology 95(4):984-90, Oct 74

CATALASE

Isolation and characterization of catalase produced by Mycobacterium tuberculosis. Diaz GA, et al. Am Rev Respir Dis 110(3):312-9, Sep 74

Multiple catalases of mycobacteria: differences in molecular weight. Gruft H, et al. Am Rev Respir Dis 110(3):320-3, Sep 74

CATAPLEXY

A study on cataplexy. Guilleminault C, et al. Arch Neurol 31(4):255-61, Oct 74

CATARACT

Letter: Catalin, quinones, and cataract. Maclean H, et al. Lancet 2(7885):895, 12 Oct 74

CATECHOLAMINES

Catecholamines, cigarette smoking, arrhythmias, and acute myocardial infarction. Lewis RP, et al. Am Heart J 88(4):526-8, Oct 74

Catecholamines: mediator of the hypermetabolic response to thermal injury. Wilmore DW, et al. Ann Surg 180(4):653-69, Oct 74

Possible role of catecholamines, corticosteroids, and potassium in production of electrocardiographic abnormalities associated with subarachnoid haemorrhage. Cruickshank JM, et al. Br Heart J 36(7):697-706, Jul 74

Letter: Catecholamine excretion levels in neuroblastoma. Wilson LM. Br Med J 4(5936):105, 12 Oct 74

Mechanisms of catecholamine inactivation by the endocrine pancreas. Feldman JM, et al. Diabetes 23(9):754-62, Sep 74

CATHEPSIN

Degradation of human alpha 1-antitrypsin by hepatocyte acid cathepsins. Possible role in clinical alpha 1-antitrypsin deficiency. Sandhaus RA, et al. Am Rev Respir Dis 110(3):263-72, Sep 74

CATHETERIZATION

Anterior cervical infections: complications of transtracheal aspirations. Deresinski SC, et al. Am Rev Respir Dis 110(3):354-6, Sep 74

Aortoiliac dissection due to aortic cannulation. Reinke RT, et al. Ann Thorac Surg 18(3):295-9, Sep 74

Thoracic aortic dissection following cannulation for perfusion. Williams CD, et al. Ann Thorac Surg 18(3):300-4, Sep 74

A dilating cannula for arterial surgery. Robb HJ. Arch Surg 109(4):584, Oct 74

Retrieval of lost catheters by a myocardial biopsy catheter device. Bashour TT, et al. Chest 66(4):395-6, Oct 74

Transluminal iliac artery dilatation. Nonsurgical catheter treatment of atheromatous narrowing. Dotter CT, et al. JAMA 230(1):117-24, 7 Oct 74

Percutaneous balloon catheterization. A technique for the control of arterial hemorrhage caused by pelvic trauma. Paster SB, et al. JAMA 230(4):573-5, 28 Oct 74

Thromboembolic complications with the indwelling balloon-tipped pulmonary arterial catheter. Goodman DJ, et al. N Engl J Med 291(15):777, 10 Oct 74

Letter: Another method for changing U. A. catheters. Chopra DR, et al. Pediatrics 54(4):520, Oct 74

CATIONS, DIVALENT

Progesterone receptors of chick oviduct. Steroid-binding "subunit" formed with divalent cations. Sherman MR, et al. Arch Gen Psychiatry 31(3):5351-63, Sep 74

CATTLE

Estrogens in beefsteaks. Jukes TH. JAMA 229(14):1920-1, 30 Sep 74

CAUCASIAN RACE

Normal lung weights in a white population. Whimster WF, et al. Am Rev Respir Dis 110(4):478-83, Oct 74

CAUDA EQUINA

Infiltrating ependymomas of the cauda equina. Treatment by conservative surgery plus radiotherapy. Scott M. J Neurosurg 41(4):446-8, Oct 74

CAUTERY

Ventricular fibrillation associated with use of electrocautery. A case report. Hungerbuhler RF, et al. JAMA 230(3):432-5, 21 Oct 74

CAVERNOUS SINUS

External carotid-cavernous sinus fistula diagnosed by common carotid arteriography. Case report. Wener L, et al. J Neurosurg 41(4):494-8, Oct 74

CECAL DISEASES

Cecal volvulus associated with incomplete situs inversus and splenic dysgenesis. Futrell JW, et al. Am J Surg 128(3):421-5, Sep 74

Caecal rupture in psychotic patients. McCormack M. Br Med J 4(5936):82-3, 12 Oct 74

CECUM

Adynamic ileus of the colon. An indication for cecostomy. Adams JT. Arch Surg 109(4):503-7, Oct 74

CELL ADHESION

Correspondence. Autologous thymocyte-red cell adherence. Siegel I. J Allergy Clin Immunol 54(4):255, Oct 74

CELL AGGREGATION

Leukocyte aggregation: an in vitro assay for cell-mediated immunity. Tom BH, et al. J Immunol 113(4):1288-95, Oct 74

CELL DIFFERENTIATION

The pericryptal fibroblast sheath. IV. Replication, migration, and differentiation of the subepithelial fibroblasts of the crypt and villus of the rabbit jejunum. Parker FG, et al. Gastroenterology 67(4):607-21, Oct 74

CELL DIVISION

Morphology and cell proliferation of subepithelial fibroblasts in adult mouse jejunum. II. Radioautographic studies. Marsh MN, et al. Gastroenterology 67(4):636-45, Oct 74

The pericryptal fibroblast sheath. IV. Replication, migration, and differentiation of the subepithelial fibroblasts of the crypt and villus of the rabbit jejunum. Parker FG, et al. Gastroenterology 67(4):607-21, Oct 74

CELL MEMBRANE

Antibody-induced redistribution of measles virus antigens on the cell surface. Joseph BS, et al. J Immunol 113(4):1205-9, Oct 74

CELL MOVEMENT

The pericryptal fibroblast sheath. IV. Replication, migration, and differentiation of the subepithelial fibroblasts of the crypt and villus of the rabbit jejunum. Parker FG, et al. Gastroenterology 67(4):607-21, Oct 74

CELL NUCLEOLUS

A supravital stain for nucleoli in human lymphocytes. Millikin PD. Am J Clin Pathol 62(4):520-4, Oct 74

Phosphorylation of acid-soluble proteins in isolated nucleoli of Novikoff hepatoma ascites cells. Effects of divalent cations. Kang YJ, et al. Arch Gen Psychiatry 31(3):5580-5, Sep 74

CELL SEPARATION

Immunologic functions of isolated human lymphocyte subpopulations. I. Quantitative isolation of human T and B cells and response to mitogens. Chess L, et al. J Immunol 113(4):1113-21, Oct 74

Separation of T and B lymphocytes by nylon wool columns: evaluation of efficacy by functional assays in vivo. Trizio D, et al. J Immunol 113(4):1093-7, Oct 74

CELL TRANSFORMATION, NEOPLASTIC

The susceptibility of the fetus and child to chemical pollutants. Viral etiology of cancer: two hypotheses with relevance to chemical exposures. McAllister RM. Pediatrics 53(5):826-30, May 74

CELL WALL

Attempts to isolate wall-defective microbial variants from clinical specimens. Phair JP, et al. Am J Clin Pathol 62(5):601-3, Nov 74

CELLS, CULTURED

Calcitonin secretion in vitro. I. Preparation of monolayer C-cell cultures. Roos BA, et al. Endocrinology 95(4):1143-9, Oct 74

CELLULAR INCLUSIONS

Malignant lymphoma with intracytoplasmic IgM crystalline inclusions. Mennemeyer R, et al. N Engl J Med 291(18):960-3, 31 Oct 74

CELLULITIS

Needle aspiration in Hemophilus influenzae type b cellulitis. Goetz JP, et al. Pediatrics 54(4):504-6, Oct 74

CELLULOSE

Letter: Treatment of renal stones: cellulose phosphate or magnesium? Cook DA. N Engl J Med 291(19):1034-5, 7 NOV 74

CENTRAL NERVOUS SYSTEM DISEASES

ENG of the month. McCabe BF. Ann Otol Rhinol Laryngol 83(5):704-5, Sep-Oct 74

CENTRIFUGATION, DENSITY GRADIENT

Isolation of a reticulocyte-rich fraction from normal human blood on renografin gradients. Desimone J, et al. J Lab Clin Med 84(4):517-24, Oct 74

CEPHALOMETRY

Reproducibility of measurement of fetal biparietal diameter by ultrasonic cephalometry. Lunt RM, et al. J Obstet Gynaecol Br Commonw 81(9):682-5, Sep 74

CEREBELLAR ATAXIA

Localized beta-galactosidase deficiency. Occurrence in cerebellar ataxia with myoclonus epilepsy and macular cherry-red spot--a new variant of GM1-gangliosidosis? Yamamoto A, et al. Arch Intern Med 134(4):627-34, Oct 74

Olivopontocerebellar degeneration. Clinical and ultrastructural abnormalities. Landis DM, et al. Arch Neurol 31(5):295-307, Nov 74

CEREBELLAR CORTEX

Olivopontocerebellar degeneration. Clinical and ultrastructural abnormalities. Landis DM, et al. Arch Neurol 31(5):295-307, Nov 74

CEREBRAL ANEURYSM

Role of prostaglandin F2 in human cerebral vasospasm. La Torre E, et al. J Neurosurg 41(3):293-9, Sep 74

Cerebral circulation time with ruptured intracranial aneurysms. Okawara SH, et al. J Neurosurg 41(4):415-20, Oct 74

False cerebral aneurysm associated with metastatic carcinoma of the brain. Case report. Reina A, et al. J Neurosurg 41(3):380-2, Sep 74

Disappearance and reappearance of cerebral aneurysm in serial arteriograms. Case report. Spetzler RF, et al. J Neurosurg 41(4):508-10, Oct 74

Surgical treatment of an aneurysm on the funnel-shaped bulge of the posterior communicating artery. Case report. Yoshimoto T, et al. J Neurosurg 41(3):377-9, Sep 74

CEREBRAL ANGIOGRAPHY

Effects of cerebral angiography, pneumoencephalography, myelography and ventriculography on the electrocardiogram. Burch GE, et al. Am J Cardiol 34(5):602-5, 3 Oct 74

The use of angiography in a case of recurrent epistaxis after multiple arterial ligation. Taylor PH, et al. Br J Surg 61(9):721-3, Sep 74

CEREBRAL ARTERIES

Internal carotid origin of a tortuous posterior cerebral

artery. A cause of ophthalmoplegia. Scotti G. Arch Neurol 31(4):273-5, Oct 74

CEREBRAL ARTERIOSCLEROSIS

Enlarged anterior spinal artery as collateral circulation. Karasawa J, et al. J Neurosurg 41(3):356-9, Sep 74

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Unilateral proptosis. Association with arteriovenous malformations involving the Galenic system. Eckman PB, et al. Arch Neurol 31(5):350-1, Nov 74

CEREBRAL ARTERY DISEASES

False cerebral aneurysm associated with metastatic carcinoma of the brain. Case report. Reina A, et al. J Neurosurg 41(3):380-2, Sep 74

CEREBRAL CORTEX

Importance of veins in partial cerebral lobectomy. Kaplan HA, et al. J Neurosurg 41(3):360-6, Sep 74

CEREBRAL CORTEX DECORTICATION

Importance of veins in partial cerebral lobectomy. Kaplan HA, et al. J Neurosurg 41(3):360-6, Sep 74

CEREBRAL EMBOLISM AND THROMBOSIS

Intracranial venous thrombosis complicating oral contraception. Dindar F, et al. Can Med Assoc J 111(6):545-8, 21 Sep 74

Letter: Diphenylhydantoin in the Wallenberg syndrome. Mladinich EK. JAMA 230(3):372-3, 21 Oct 74

CEREBRAL HEMORRHAGE

Letter: Intracranial hemorrhage in infants. Gilles FH, et al. N Engl J Med 291(20):1088, 14 Nov 74

The whiplash shaken infant syndrome: manual shaking by the extremities with whiplash-induced intracranial and intraocular bleedings, linked with residual permanent brain damage and mental retardation. Caffey J. Pediatrics 54(4):396-403, Oct 74

CEREBRAL ISCHEMIA, TRANSIENT

Experimental catecholamine-induced chronic cerebral vasospasm. Myonecrosis in vessel wall. Aiksne JF, et al. J Neurosurg 41(4):440-5, Oct 74

Role of prostaglandin F2 in human cerebral vasospasm. La Torre E, et al. J Neurosurg 41(3):293-9, Sep 74

Experimental cerebral vasospasm. 1: Factors contributing to early spasm. Nagai H, et al. J Neurosurg 41(3):285-92, Sep 74

Comparative effectiveness of alpha-blockade and beta-stimulation in modifying experimental basilar arterial spasm. Smigiel MR Jr, et al. J Neurosurg 41(3):300-5, Sep 74

CEREBRAL VENTRICLE NEOPLASMS

Congenital sarcoma of the brain. Diagnosis during the neonatal period. Crosley CJ, et al. Am J Dis Child 128(4):523-6, Oct 74

CEREBRAL VENTRICLES

A disposable ventriculostomy apparatus. Technical note. Vander Ark GD, et al. J Neurosurg 41(3):399-400, Sep 74

CEREBROSPINAL FLUID

Meningococcal meningitis: an atypical case. Mendelson J, et al. Can Med Assoc J 111(6):549-50, 21 Sep 74

Effect of systemic arterial hypotension on the rate of cerebrospinal fluid formation in dogs. Carey ME, et al. J Neurosurg 41(3):350-5, Sep 74

Misinterpretation of cerebrospinal fluid Gram stain. Joyner RW, et al. Pediatrics 54(3):380-2, Sep 74

CEREBROSPINAL FLUID SHUNTS

Subarachnoid hemorrhage manifested by intestinal ileus in a patient with a ventriculoperitoneal shunt. Case report. Forrest PD, et al. J Neurosurg 41(4):499-501, Oct 74

Percutaneous management of ventricular catheter obstruction. Technical note. Hummel EE Jr, et al. J Neurosurg 41(4):511-2, Oct 74

Normal-pressure hydrocephalus. Predicting the results of cerebrospinal fluid shunting. Stein SC, et al. J Neurosurg 41(4):463-70, Oct 74

Subcutaneous reaction to silicone in ventriculoperitoneal shunts. Long-term results. Sugar O, et al. J Neurosurg 41(3):367-71, Sep 74

CEREBROSPINAL RHINORRHEA

Leptomeningeal cysts associated with traumatic cerebrospinal fluid rhinorrhea. Diagnostic value of scinticisternography. Front D, et al. J Neurosurg 41(4):481-5, Oct 74

CEREBROVASCULAR CIRCULATION

Experimental augmentation of regional cerebral blood flow by microvascular anastomosis. Fein JM, et al. J Neurosurg 41(4):421-6, Oct 74

Enlarged anterior spinal artery as collateral circulation. Karasawa J, et al. J Neurosurg 41(3):356-9, Sep 74

Site and mechanism for compression of the venous system during experimental intracranial hypertension. Nakagawa Y, et al. J Neurosurg 41(4):427-34, Oct 74

Cerebral circulation time with ruptured intracranial aneurysms. Okawara SH, et al. J Neurosurg 41(4):415-20, Oct 74

CEREBROVASCULAR DISORDERS

Abnormal breathing patterns associated with acute brain damage. North JB, et al. Arch Neurol 31(5):338-44, Nov 74

Epidemiology and patterns of care of stroke patients. Gibson CJ. Arch Phys Med Rehabil 55(9):398-403, Sep 74

A syndrome resembling pheochromocytoma following a stroke. Report of a case. Mazey RM, et al. JAMA 230(4):575-7, 28 Oct 74

Letter: Antihypertensive drugs and stroke. Robinson SK. JAMA 230(3):374-5, 21 Oct 74

Soft water, heart attacks, and stroke. Shaper AG. JAMA 230(1):130-1, 7 Oct 74

Mortality and water-hardness in three matched communities in Los Angeles. Allwright SP, et al. Lancet 2(7885):860-4, 12 Oct 74

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 43-1974. N Engl J Med 291(18):966-73, 31 Oct 74

CERTIFICATION

Editorial: Fiftieth anniversary of the American Board of Otolaryngology. 1924 to 1974. McNally WJ. Arch Otolaryngol 100(4):249-50, Oct 74

Editorial: Evaluation of basic science learning: implications of and for the 'GAP report'. Jason H. J Med Educ 49(10):1003-4, Oct 74

CERVICAL PLEXUS

Effect of experimental cervical spinal cord injury on respiratory function. Kadoya S, et al. J Neurosurg 41(4):455-62, Oct 74

CERVICAL VERTEBRAE

Retropharyngeal abscess as the presenting feature of tuberculosis of the cervical spine. Neumann JL, et al. Am Rev Respir Dis 110(4):508-11, Oct 74

Ankylosing vertebral hyperostosis causing dysphagia. Carlson MJ, et al. Arch Surg 109(4):567-70, Oct 74

Instrumentation for cervical wire fusion. Technical note. Batzdorf U, et al. J Neurosurg 41(4):513-4, Oct 74

CERVICO-BRACHIAL NEURALGIA

Editorial: Neuralgic amyotrophy. Lancet 2(7885):878, 12 Oct 74

CERVIX DISEASES

Cervical-vaginal adenosis after in utero exposure to synthetic estrogens. Sherman AI, et al. Obstet Gynecol 44(4):531-45, Oct 74

CERVIX NEOPLASMS

Letter: The oncogenic potential of dye-light treatment of herpetic lesions. Gusdon JP Jr, et al. Am J Obstet Gynecol 120(4):569-70, 15 Oct 74

Mycoplasma species in a dysplasia clinic population. Lyons JF, et al. Am J Obstet Gynecol 120(4):554-6, 15 Oct 74

The Papanicolaou smear: an insensitive case-finding procedure. Shulman JJ, et al. Am J Obstet Gynecol 120(4):446-51, 15 Oct 74

Letter: Cervical cancer and sexual behaviour. James W. Lancet 2(7881):657, 14 Sep 74

Treatment of advanced carcinoma of the cervix with adriamycin and methotrexate combined. Guthrie D, et al. Obstet Gynecol 44(4):586-9, Oct 74

CERVIX UTERI

Letter: Use of laminaria tents with prostaglandin. Corson SL. Am J Obstet Gynecol 120(4):570-1, 15 Oct 74

A new electronic force monitor to measure factors influencing cervical dilation for vacuum curettage. Hulka JF, et al. Am J Obstet Gynecol 120(2):166-73, 15 Sep 74

Letter: Use of laminaria to prevent cervical injury during abortion. Stubblefield PG, et al. Am J Obstet Gynecol 120(2):298, 15 Sep 74

Cervical plasma cell population in infertile patients. Hutcheson RB, et al. Br Med J 3(5934):783-4, 28 Sep 74

Effect of copper on growth of human cervical epithelial cells in tissue culture. Hounsell PG, et al. J Obstet Gynaecol Br Commonw 81(9):712-8, Sep 74

CESAREAN SECTION

Post-cesarean sepsis. Jewett JF. N Engl J Med 291(19):1032-3, 7 NOV 74

Neonatal herpes simplex infection following delivery by cesarean section. Light IJ, et al. Obstet Gynecol 44(4):496-9, Oct 74

Cesarean section performed with success by an illiterate Irish midwife in 1738. Cone TE Jr. Pediatrics 54(4):460, Oct 74

CHALONES

Candidate hormones of the gut. XVII. Antral chalone. Thompson JC. Gastroenterology 67(4):752-4, Oct 74 (25 ref.)

CHARCOAL

Management of acute poisoning with activated charcoal. Corby DG, et al. Pediatrics 54(3):324-9, Sep 74 (31 ref.)

CHEDIAK-HIGASHI SYNDROME

Pseudo-Chediak-Higashi anomaly in acute leukemia. A significant morphologic corollary? Van Slyck EJ, et al. Am J Clin Pathol 62(5):673-8, Nov 74

CHELATING AGENTS

Misconception about chelation. Davis SD, et al. Arch Ophthalmol 92(4):362, Oct 74

CHEMISTRY, CLINICAL

The power (sensitivity) of quality control plans in clinical chemistry. Saracci R. Am J Clin Pathol 62(3):398-406, Sep 74

CHEMISTRY, PHARMACEUTICAL

Identification of promising new cardiovascular drugs--pharmaceutical chemistry research and development. Am J Cardiol 34(4):476-7, 1 Oct 74

CHEMOTAXIS

Defect in neutrophil granulocyte chemotaxis in Job's syndrome of recurrent "cold" staphylococcal abscesses. Hill HR, et al. Lancet 2(7881):617-9, 14 Sep 74

CHERUBISM

Cherubism: report of case. Dukart RC, et al. J Oral Surg 32(10):782-5, Oct 74

CHICKENPOX

Surgical correction of severe cicatricial ectropion caused by chickenpox. Guibor P, et al. Arch Ophthalmol 92(4):307-8, Oct 74

CHICKENS

Some practical notes on the anatomy of the chicken toe for surgeon investigators. Farkas LG, et al. Plast Reconstr Surg 54(4):452-8, Oct 74

CHILD ABUSE

Letter: Experts and child abuse. Br Med J 3(5934):801-2, 28 Sep 74

The whiplash shaken infant syndrome: manual shaking by the extremities with whiplash-induced intracranial and intraocular bleedings, linked with residual permanent brain damage and mental retardation. Caffey J. Pediatrics 54(4):396-403, Oct 74

Child abuse: a five-year follow-up of early case finding in the emergency department. Friedman SB, et al. Pediatrics 54(4):404-10, Oct 74

Child abuse and neglect: the role of the pediatrician and the Academy. Mindlin RL. Pediatrics 54(4):393-5,

Oct 74

CHILD BEHAVIOR

The susceptibility of the fetus and child to chemical pollutants. Behavioral implications of prenatal and early postnatal exposure tc chemical pollutants. Weiss B, et al. Pediatrics 53(5):851-9, May 74

CHILD BEHAVIOR DISORDERS

The susceptibility of the fetus and child to chemical pollutants. Heavy metal exposures: toxicity from metal-metal interactions, and behavioral effects. Chisolm JJ Jr. Pediatrics 53(5):841-3, May 74

CHILD CARE

How American Indian mothers cared for their children in the early 1800's. Cone TE Jr. Pediatrics 54(4):416, Oct 74

CHILD DEVELOPMENT

Intellectual development after severe malnutrition in infancy. Lloyd-Still JD, et al. Pediatrics 54(3):306-11, Sep 74

CHILD DEVELOPMENT DEVIATIONS

Letter: What test and when? Perrin JM. Pediatrics 54(4):524-6, Oct 74

CHILD HEALTH SERVICES

No man ever stands so tall. MacMillan BG. J Trauma 14(9):731-42, Sep 74

MCH responsibilities and opportunities under national health insurance. A look at Sweden and the United Kingdom. Wallace HM. Public Health Rep 89(5):433-9, Sep-Oct 74

CHILD NUTRITION

Some aspects of childhood malnutrition as a public health problem. Waterflow JC. Br Med J 4(5936):88-90, 12 Oct 74

CHIN

Cervico-mentoplasty with rhytidectomy. Snyder GB. Plast Reconstr Surg 54(4):404-12, Oct 74

CHLAMYDIA

Type-specific antibodies in human Chlamydia trachomatis infections of the eye. Briones OC, et al. J Immunol 113(4):1262-70, Oct 74

CHLORAMBUCIL

The use of chlorambucil in intractable idiopathic uveitis. Godfrey WA, et al. Am J Ophthalmol 78(3):415-28, Sep 74

Acute myeloproliferative disorder following long-term chlorambucil therapy. Steigbigel RT, et al. Arch Intern Med 134(4):728-31, Oct 74

CHLORAMPHENICOL

Letter: Chloramphenicol for influenzal meningitis. Marder G. JAMA 229(13):1722, 23 Sep 74

Letter: Drug induced aplastic anaemia. Casey TP. Lancet 2(7885):906-7, 12 Oct 74

CHLORDIAZEPOXIDE

Chlordiazepoxide-induced hostility in a small group setting. Salzman C, et al. Arch Gen Psychiatry 31(3):401-5, Sep 74

Effects of chlordiazepoxide in respiratory failure due to chronic bronchitis. Model DG, et al. Lancet 2(7885):869-70, 12 Oct 74

CHLORMERODRIN

The use of sequential 197Hg chlormerodrin delayed scans to evaluate and to follow individual renal function. Gadbois WF, et al. J Urol 112(4):420-1, Oct 74

CHLOROBENZENES

Hexachlorobenzene exposure from contaminated DCPA in vegetable spraymen. Burns JE, Miller FM, Gomes ED, Albert RA. Arch Environ Health 29(4):192-4, OCT 74

CHLOROGUANIDE

Relapses after withdrawal of proguanil treatment in tropical splenomegaly syndrome. David-West AS. Br Med J 3(5929):499-501, 24 Aug 74

CHLORPROMAZINE

Group therapy and maintenance treatment of schizophrenics. Claghorn JL, et al. Arch Gen Psychiatry 31(3):361-5, Sep 74

CHLORPROPAMIDE

Letter: Oral hypoglycaemic therapy in diabetic pregnancies. Notelovitz M. Lancet 2(7885):902-3, 12 Oct 74

CHLORTHALIDONE

Diuretic treatment of Meniere disease. Long-term results with chlorthalidone. Klockhoff I, et al. Arch Otolaryngol 100(4):262-5, Oct 74

CHOLANGIOGRAPHY

Letter: Hepatotoxicity in cholangiography. Scholz FJ, et al. JAMA 229(13):1724, 23 Sep 74

Letter: Terminology in biliary radiology. Bye P. Lancet 2(7881):646, 14 Sep 74

CHOLECYSTECTOMY

Epidural analgesia following cholecystectomy. Addison NV, et al. Br J Surg 61(10):850-2, Oct 74

Treatment of acute cholecystitis by routine urgent operation. Salleh HB, et al. Br J Surg 61(9):705-8, Sep 74

CHOLECYSTITIS

Treatment of acute cholecystitis by routine urgent operation. Salleh HB, et al. Br J Surg 61(9):705-8, Sep 74

CHOLECYSTOGRAPHY

Letter: Oral cholecystography. Rosenbaum HD. JAMA 230(5):672, 4 Nov 74

Letter: Terminology in biliary radiology. Bye P. Lancet 2(7881):646, 14 Sep 74

CHOLELITHIASIS

Surgical indications in patients with silent gallstones. Sato T, et al. Am J Surg 128(3):368-75, Sep 74

Medical therapy for gallstones. Schoenfield LJ. Gastroenterology 67(4):725-9, Oct 74 (20 ref.)

CHOLERA

Immunity to experimental cholera. I. Protective effect of humoral IgG antitoxin demonstrated by passive immunization. Pierce NF, et al. J Immunol 113(3):1017-23, Sep 74

Indomethacin inhibition of Salmonella typhimurium, Shigella flexneri, and cholera-mediated rabbit ileal secretion. Gots RE, et al. J Infect Dis 130(3):280-4, Sep 74

CHOLESTASIS

Cholestatic jaundice due to methyldopa. Hoffbrand BI, et al. Br Med J 3(5930):559, 31 Aug 74

Cholestasis associated with extrabiliary Hodgkin's disease. Report of three cases and review of four others. Perera DR, et al. Gastroenterology 67(4):680-5, Oct 74

Alpha1 antitrypsin deficiency and liver disease in childhood: genetic, immunochemical, histological, and ultrastructural diagnosis. Ward AM, et al. J Clin Pathol 27(6):467-72, Jun 74

CHOLESTEATOMA

Cholesteatoma: pathological considerations in surgical planning. Morgenstein KM. Ann Otol Rhinol Laryngol 83(5):648-51, Sep-Oct 74

CHOLESTEROL

Letter: Alcohol and alpha-lipoprotein cholesterol. Mishkel MA. Ann Intern Med 81(4):564-5, Oct 74

CHOLESTYRAMINE

Letter: Inhibitory effect of cholestyramine on the intestinal ulcer formation in rats given an antiphlogistic agent. Takemoto K, et al. Gastroenterology 67(4):765-6, Oct 74

Letter: Cholestyramine therapy for intractable diarrhea. Dehghanian J. Pediatrics 54(4):516, Oct 74

CHOLINE

Clonal nature of the immune response to phosphorylcholine. IV. Idiotypic uniformity of binding site-associated antigenic determinants among mouse antiphosphorylcholine antibodies. Claflin JL, et al. J Exp Med 140(3):673-86, 1 Sep 74

CHONDROMA

Cartilaginous tumors of the larynx. Swerdlow RS, et al. Arch Otolaryngol 100(4):269-72, Oct 74

CHONDROSARCOMA

Cartilaginous tumors of the larynx. Swerdlow RS, et al. Arch Otolaryngol 100(4):269-72, Oct 74

Chondrosarcoma of the temporomandibular joint: report of case. Richter KJ, et al. J Oral Surg 32(10):777-81, Oct 74

CHORIOCARCINOMA

Editorial: Better results with choriocarcinoma. Br Med J 3(5930):543-4, 31 Aug 74

Plasma thyrotropic activity in a man with choriocarcinoma. Orgiazzi J, et al. J Clin Endocrinol Metab 39(4):653-7, Oct 74

Radiation therapy: testicular tumors. Kenny GM, et al. J Urol 112(4):495-7, Oct 74

CHOROID

Experimental choroidal folds. Bullock JD, et al. Am J Ophthalmol 78(4):618-23, Oct 74

Chorioretinal lesions predisposing to retinal detachment. Hyams SW, et al. Am J Ophthalmol 78(3):429-37, Sep 74

Microsphere occlusion of the choriocapillaris in rhesus monkeys. Stern WH, et al. Am J Ophthalmol 78(3):438-48, Sep 74

An ultrastructural study of chorioretinal adhesion produced by intraocular electrocoagulation. Vichek JK, et al. Am J Ophthalmol 78(4):598-605, Oct 74

Anatomy of the choroidal vasculature. Weiter JJ, et al. Am J Ophthalmol 78(4):583-90, Oct 74

CHOROID NEOPLASMS

Histogenesis of malignant melanomas of the uvea. Occurrence of nevus-like structures in experimental choroidal tumors. Albert DM, et al. Arch Ophthalmol 92(4):318-23, Oct 74

CHRISTIANITY

Letter: La condition humaine. Hunter G. Br Med J 4(5936):106-9, 12 Oct 74

CHROMAFFIN SYSTEM

Gastric endocrine cell proliferation. Association with Zollinger-Ellison syndrome. Bordi C, et al. Arch Pathol 98(4):274-8, Oct 74

CHROMATIN

Changes in chromatin proteins during liver regeneration. Garrard WT, et al. Arch Gen Psychiatry 31(3):5570-9, Sep 74

CHROMATOGRAPHY

Determination of theophylline and its metabolites in human urine and serum by high-pressure liquid chromatography. Thompson RD, et al. J Lab Clin Med 84(4):584-93, Oct 74

CHROMOBACTERIUM

Successful treatment of systemic Chromobacterium violaceum infection. Victorica B, et al. JAMA 230(4):578-80, 28 Oct 74

CHROMOSOME ABERRATIONS

Philadelphia chromosome studies of mailed-in blood samples. Pierre RV, et al. Am J Clin Pathol 62(5):713-4, Nov 74

Y-21 translocation with gonadal and renal dysgenesis and cardiac rupture. Hillman LS, et al. Am J Dis Child 128(4):560-3, Oct 74

A child with a ring-4 chromosome (46,XX-46,XX,r 4). Parker CE, et al. Am J Dis Child 128(3):371-4, Sep 74

Letter: Acute myelofibrosis and chromosome damage after procarbazine treatment. Pinedo HM, et al. Br Med J 3(5929):525, 24 Aug 74

The carrying angle in sex chromosome anomalies. Baughman FA Jr, et al. JAMA 230(5):718-20, 4 Nov 74

Chromosomal aberration rates and intravenously given diazepam. A negative study. White BJ, et al. JAMA 230(3):414-7, 21 Oct 74

CHROMOSOME ABNORMALITIES

A child with a ring-4 chromosome (46,XX-46,XX,r 4). Parker CE, et al. Am J Dis Child 128(3):371-4, Sep 74

Ocular findings associated with ring B chromosome. Ginsberg J, et al. Am J Ophthalmol 78(4):624-9, Oct

74
Sodium fluoride as potential mutagen in mammalian eggs. Jagiello G, Lin JS. Arch Environ Health 29(4):230-5, OCT 74
Prenatal diagnosis of genetic disorders. An analysis of experience with 600 cases. Milunsky A, et al. JAMA 230(2):232-5, 14 Oct 74

CHROMOSOME MAPPING

Characterization of a new intra-H-2 recombinant separation of the Ir-RE and Ir-GLT genes. Dorf ME, et al. J Exp Med 140(3):859-64, 1 Sep 74

CHROMOSOMES, HUMAN, 4-5

A child with a ring-4 chromosome (46,XX-46,XX,r 4). Parker CE, et al. Am J Dis Child 128(3):371-4, Sep 74
Ocular findings associated with ring B chromosome. Ginsberg J, et al. Am J Ophthalmol 78(4):624-9, Oct 74

CHROMOSOMES, HUMAN, 6-12

Trisomy 8 mosaicism. Walravens PA, et al. Am J Dis Child 128(4):564-6, Oct 74

CHROMOSOMES, HUMAN, 21-22

Y-21 translocation with gonadal and renal dysgenesis and cardiac rupture. Hillman LS, et al. Am J Dis Child 128(4):560-3, Oct 74

CHYMOTRYPSIN

Urea and guanidine hydrochloride denaturation of ribonuclease, lysozyme, alpha-chymotrypsin, and beta-lactoglobulin. Greene RF Jr, et al. Arch Gen Psychiatry 31(3):5388-93, Sep 74

CILIA

Increased mucociliary transport by cholinergic stimulation. Cammer P, Strandberg K, Philipson K. Arch Environ Health 29(4):220-4, OCT 74

CILIARY BODY

Pressure-dependent changes in configuration of the endothelial tubules of Schlemm's canal. Johnstone MA. Am J Ophthalmol 78(4):630-8, Oct 74
Trabecular wall of Schlemm's canal in the early stage of primary open-angle glaucoma. Nesterov AP, et al. Am J Ophthalmol 78(4):639-47, Oct 74
Angle-closure glaucoma secondary to ciliary body swelling. Phelps CD. Arch Ophthalmol 92(4):287-90, Oct 74

CIRCADIAN RHYTHM

Diurnal variation in the effect of tolbutamide. Johnson BF, Chura C. Am J Med Sci 268(2):93-6, Aug 74
Small diurnal and episodic fluctuations of the plasma free testosterone level in normal women. Rosenfield RL, et al. Am J Obstet Gynecol 120(4):461-5, 15 Oct 74

CIRCUMCISION

Letter: Complication of ritual circumcision in Israel. Pediatrics 54(4):521, Oct 74
Why circumcision? Burger R, et al. Pediatrics 54(3):362-4, Sep 74

CITROVORUM FACTOR

Editorial: A giant step forward - if.... Burchenal JH. N Engl J Med 291(19):1029-31, 7 NOV 74
Adjuvant methotrexate and citrovorum-factor treatment of osteogenic sarcoma. Jaffe N, et al. N Engl J Med 291(19):994-7, 7 NOV 74

CLEFT LIP

Letter: Cleft lip and palate. Dennis NR. Br Med J 3(5928):469, 17 Aug 74
Letter: Cleft lip and palate. Edwards M. Br Med J 3(5930):578, 31 Aug 74

CLEFT PALATE

Letter: Cleft lip and palate. Dennis NR. Br Med J 3(5928):469, 17 Aug 74
Letter: Cleft lip and palate. Edwards M. Br Med J 3(5930):578, 31 Aug 74

CLINDAMYCIN

Streptococcal infections in children. Comparison of the therapeutic effectiveness of erythromycin administered twice daily with erythromycin, penicillin phenoxymethyl, and clindamycin administered three times daily. Breese BB, et al. Am J Dis Child 128(4):457-60, Oct 74
Prolongation of a pancuronium-induced neuromuscular blockade by clindamycin. Fogdall RP, et al. Anesthesiology 41(4):407-8, Oct 74
Clindamycin-associated colitis. A prospective study. Tedesco FJ, et al. Ann Intern Med 81(4):429-33, Oct 74
Clindamycin-associated colitis. Wells RF. Ann Intern Med 81(4):547-8, Oct 74
Lincomycin and clindamycin colitis. Br Med J 4(5936):65-6, 12 Oct 74
Letter: Antibiotics in bacteroides fragilis infections. Turner DT. Br Med J 3(5928):472, 17 Aug 74

CLOFIBRATE

Clofibrate reversal of platelet hypersensitivity in hyperbetalipoproteinemia. Carvalho AC, et al. Circulation 50(3):570-4, Sep 74

CLONIDINE

Adrenolytic and vasodilator therapy. McNay JL. Postgrad Med 56(5):76-80, Oct 74

CLOT RETRACTION

Inhibition of platelet adherence to a collagen-coated surface by agents that inhibit platelet shape change and clot retraction. Cazenave JP, et al. J Lab Clin Med 84(4):483-93, Oct 74

CLOTHING

Letter: "Sömmerring's syndrome? No® Never®" Schwarz GS. N Engl J Med 291(15):802, 10 Oct 74

CLOXACILLIN

Letter: Cloxacillin levels in synovial fluid. Newman JH. Br Med J 3(5928):472, 17 Aug 74

COAL

Spontaneous pneumothorax and fossil fuels. Marienfeld CJ, Galeota WR, Halbert RR. Arch Environ Health 29(4):195-202, OCT 74

COAL MINING

Letter: Disability and coal workers' pneumoconiosis. Br Med J 3(5926):343-4, 3 Aug 74
Letter: Disability and coal workers' pneumoconiosis. McGowan RM, et al. Br Med J 3(5929):521-2, 24 Aug 74

COBALT

Phosphorylation of acid-soluble proteins in isolated nucleoli of Novikoff hepatoma ascites cells. Effects of divalent cations. Kang YJ, et al. Arch Gen Psychiatry 31(3):5580-5, Sep 74

COBALT RADIOISOTOPES

Excitation transfer in bone. Deleterious effects of cobalt 60 radiation-sterilization of bank bone. Urist MR, et al. Arch Surg 109(4):586-93, Oct 74

COCAINE

Changing patterns of multiple drug use among applicants to a multimodality drug treatment program. Gould LC, et al. Arch Gen Psychiatry 31(3):408-13, Sep 74

COCCIDIOIDES

Spherulin as a complement-fixing antigen in human coccidioidomycosis. Scalarone GM, et al. Am Rev Respir Dis 110(3):324-8, Sep 74
The ultrastructure of Coccidioides immitis. Study of a human infection. Donnelly WH, et al. Arch Pathol 98(4):227-32, Oct 74

COCCIDIOIDOMYCOSIS

Anterior cervical infections: complications of transtracheal aspirations. Deresinski SC, et al. Am Rev Respir Dis 110(3):354-6, Sep 74
Spherulin as a complement-fixing antigen in human coccidioidomycosis. Scalarone GM, et al. Am Rev Respir Dis 110(3):324-8, Sep 74
The ultrastructure of Coccidioides immitis. Study of a human infection. Donnelly WH, et al. Arch Pathol 98(4):227-32, Oct 74

COCHLEAR NERVE

Audiologic evaluation in cochlear and eighth nerve disorders. Sanders JW, et al. Arch Otolaryngol 100(4):283-9, Oct 74

COENZYME A

Relationships between coenzyme Q and vitamin E. Folkers K. Am J Clin Nutr 27(9):1026-34, Sep 74 (21 ref.)

COFFEE

Coffee and cardiovascular disease. Observations from the framingham study. Dawber TR, et al. N Engl J Med 291(17):871-4, 24 Oct 74

COGNITION

Ideational components of anxiety neurosis. Beck AT, et al. Arch Gen Psychiatry 31(3):319-25, Sep 74

COIN LESION, PULMONARY

Benign intrapulmonary lymph node presenting as coin lesion. Blakely RW, et al. South Med J 67(10):1216-8, Oct 74

COLCHICINE

Prophylactic colchicine therapy of intercritical gout. A placebo-controlled study of probenecid-treated patients. Paulus HE, et al. Arthritis Rheum 17(5):609-14, Sep-Oct 74
Colchicine therapy for familial mediterranean fever. A double-blind trial. Dinarello CA, et al. N Engl J Med 291(18):934-7, 31 Oct 74
A controlled trial of colchicine in preventing attacks of familial mediterranean fever. Zemer D, et al. N Engl J Med 291(18):932-4, 31 Oct 74

COLD

Cold hypersensitivity. Burch GE, et al. Arch Intern Med 134(4):663-8, Oct 74
Effects of cold and heat on urate crystal-induced synovitis in the dog. Dorwart BB, et al. Arthritis Rheum 17(5):563-71, Sep-Oct 74
Editorial: Cold and the heart. Br Med J 3(5928):430, 17 Aug 74
Treatment of acute cold agglutinin hemolytic anemia with transfusion of adult i RBCs. Woll JE, et al. JAMA 229(13):1779-80, 23 Sep 74
Adaptation to cold in the first three days of life. Peristein PH, et al. Pediatrics 54(4):411-6, Oct 74

COLECTOMY

Follow-up study of the endorectal pull-through operation for the treatment of Hirschsprung's disease, with special reference to intestinal anastomosis. Satomura K, et al. Surgery 76(4):581-6, Oct 74

COLICINS

Stimulation of in vitro colicin E3 action by messenger ribonucleic acid and message analogs. Jakes K, et al. Arch Gen Psychiatry 31(3):5507-12, Sep 74

COLIPHAGES

DNA synthesis on a double-stranded DNA template by the T4 bacteriophage DNA polymerase and the T4 gene 32 DNA unwinding protein. Nossal NG. Arch Gen Psychiatry 31(3):5668-76, Sep 74

COLITIS

Necrotizing colitis. Heikkinen E, et al. Am J Surg 128(3):362-7, Sep 74
Clindamycin-associated colitis. A prospective study. Tedesco FJ, et al. Ann Intern Med 81(4):429-33, Oct 74
Clindamycin-associated colitis. Wells RF. Ann Intern Med 81(4):547-8, Oct 74
Idiopathic pseudomembranous colitis successfully treated by surgical excision. Jackson BT, et al. Br J Surg 59(2):154-6, Feb 72
Lincomycin and clindamycin colitis. Br Med J 4(5936):65-6, 12 Oct 74

COLITIS, ULCERATIVE

Myopericarditis complicating ulcerative colitis. Mowat NA, et al. Br Heart J 36(7):724-7, Jul 74
Necrotizing vasculitis and ulcerative colitis. Wackers FJ, et al. Br Med J 4(5936):83-4, 12 Oct 74
Serum lymphocytotoxic and lymphocytophilic antibody activity in inflammatory bowel disease. Korsmeyer S, et al. Gastroenterology 67(4):578-83, Oct 74
Peripheral blood T and B cells in chronic inflammatory bowel disease. Strickland RG, et al. Gastroenterology 67(4):569-77, Oct 74
Letter: Hyposplenism in ulcerative colitis. Goodyear MD, et al. Lancet 2(7881):658, 14 Sep 74
Fulminating ulcerative colitis in pregnancy. Georgy FM. Obstet Gynecol 44(4):603-6, Oct 74

COLLAGEN

Inhibition of platelet adherence to a collagen-coated surface by agents that inhibit platelet shape change and clot retraction. Cazenave JP, et al. **J Lab Clin Med 84(4):483-93, Oct 74**

COLLATERAL CIRCULATION

Functional significance of the coronary collateral circulation. A review. Bloor CM. **Am J Pathol 76(3):561-88, Sep 74 (120 ref.)**

Enlarged anterior spinal artery as collateral circulation. Karasawa J, et al. **J Neurosurg 41(3):356-9, Sep 74**

COLLOIDS

Extravascular lung water following hemorrhagic shock in the baboon: Comparison between resuscitation with Ringer's lactate and Plasmanate. Holcroft JW, et al. **Ann Surg 180(4):408-17, Oct 74**

Cardiopulmonary effects of volume loading of primates in endotoxin shock. Greenfield LJ, et al. **Surgery 76(4):560-72, Oct 74**

COLON

Colonoscopy. A report of 644 cases and review of the literature. Sivak MV Jr, et al. **Am J Surg 128(3):351-7, Sep 74**

Surgery of the colon. Hoerr SO, et al. **Arch Surg 109(4):478-85, Oct 74**

Diffuse colonic mucosal hyperplasia. Morphology and significance. Prior JT, et al. **Arch Surg 109(4):575-7, Oct 74**

Omental reinforcement of intestinal anastomoses. An experimental study in the rabbit. Carter DC, et al. **Br J Surg 59(2):129-33, Feb 72**

Complications of colonoscopy and polypectomy. Report of the Southern California Society for Gastrointestinal Endoscopy. Berci G, et al. **Gastroenterology 67(4):584-5, Oct 74**

Different effects of hormonal peptides and cyclic adenosine 3',5'-monophosphate on colonic transport in vitro. Yau WM, et al. **Gastroenterology 67(4):662-7, Oct 74**

Letter: Vascular colonic lesions causing rectal bleeding in Bantus. Barss P. **N Engl J Med 291(19):1035, 7 NOV 74**

Letter: Explosions of colonic gas. Rogers BH. **N Engl J Med 291(20):1089, 14 Nov 74**

COLONIC DISEASES

Colonoscopy. A report of 644 cases and review of the literature. Sivak MV Jr, et al. **Am J Surg 128(3):351-7, Sep 74**

Adynamic ileus of the colon. An indication for cecostomy. Adams JT. **Arch Surg 109(4):503-7, Oct 74**

Longitudinal fistula of the colon in diverticulitis. Loeb PM, et al. **Gastroenterology 67(4):720-4, Oct 74**

Letter: Diverticulitis and fistula formation. Marshak RH. **Gastroenterology 67(4):769, Oct 74**

Diagnostic and therapeutic applications of fiberoptic colonoscopy. Coller JA, et al. **Geriatrics 29(10):67-73, Oct 74**

COLONIC NEOPLASMS

Editorial: Colorectal cancer: A continuing challenge. Leffall LD Jr. **Am J Surg 128(3):315-6, Sep 74**

Results of 100 consecutive polypectomies with the fiberoptic colonoscope. A new mode of treatment. Nivatvongs S, et al. **Am J Surg 128(3):347-50, Sep 74**

Colonoscopy in the management of colon polyps. Williams CB, et al. **Br J Surg 61(9):673-82, Sep 74 (46 ref.)**

Complications of colonoscopy and polypectomy. Report of the Southern California Society for Gastrointestinal Endoscopy. Berci G, et al. **Gastroenterology 67(4):584-5, Oct 74**

Diagnostic and therapeutic applications of fiberoptic colonoscopy. Coller JA, et al. **Geriatrics 29(10):67-73, Oct 74**

Plasma thyrotropic activity in a man with choriocarcinoma. Orgiazzi J, et al. **J Clin Endocrinol Metab 39(4):653-7, Oct 74**

Relationship of carcinoembryonic antigen to blood substances A and I: evidence that the antigenic sites are on different molecules. Cooper AG, et al. **J Immunol 113(4):1246-51, Oct 74**

COLOSTOMY

The antimesenteric slit. An aid in the primary maturation of the end colostomy. Fischer MG. **Arch Surg 109(4):580-1, Oct 74**

A modified technique of colostomy. Abeyatunge LR. **Br J Surg 59(2):99-100, Feb 72**

Proper care of abdominal stomas. Rowbotham JL. **Geriatrics 29(10):56-63, Oct 74**

COLOSTRUM

Appearance of specific colostrum antibodies after clinical infection with Salmonella typhimurium. Allardyce RA, et al. **Br Med J 3(5926):307-9, 3 Aug 74**

COMB AND WATTLES

Androgen binding proteins in cock's tissues: properties of ear lobe protein and determination of binding sites in head appendages and other tissues. Dubé JY, et al. **Endocrinology 95(4):1105-12, Oct 74**

COMMUNICABLE DISEASE CONTROL

Editorials: A time to act. Prather EC. **Am J Public Health 64(10):937, Oct 74**

Recent advances in public health: immunization. Witte JJ. **Am J Public Health 64(10):939-44, Oct 74**

Massachusetts Department of Public Health. Why report? **N Engl J Med 291(20):1066-7, 14 Nov 74**

Irregular reporting of tuberculosis cases by laboratories in Nassau County, N.Y. Murray RJ. **Public Health Rep 89(4):385-8, Jul-Aug 74**

COMMUNICABLE DISEASES

Editorial: Immunization action month (October). Wendel HF. **JAMA 229(14):1910, 30 Sep 74**

COMMUNICATION

Mobile physician command. A new dimension in civilian telemetry-rescue systems. Hirschman JC, et al. **JAMA 230(2):255-8, 14 Oct 74**

COMMUNITY HEALTH AIDES

The community health worker. A resource for improved health care delivery. Richter RW, et al. **Am J Public Health 64(11):1056-61, Nov 74**

COMMUNITY HEALTH SERVICES

The community health worker. A resource for improved health care delivery. Richter RW, et al. **Am J Public Health 64(11):1056-61, Nov 74**

Toronto community health centre: self-help success story. Christie H. **Can Med Assoc J 111(7):729-30, 5 Oct 74**

Lead poisoning and sickle cell anemia programs at neighborhood health centers: a survey. Davey RJ. **Med Care 12(9):788-94, Sep 74**

Opticianry, optometry, and ophthalmology: an overview. Shaver DV Jr. **Med Care 12(9):754-65, Sep 74**

Directories of ambulatory health care facilities. Agababian J, et al. **Public Health Rep 89(4):382-4, Jul-Aug 74**

Impact of Medicaid and an OEO health center on use of dental services in an urban area. Roghmann KJ, et al. **Public Health Rep 89(4):325-9, Jul-Aug 74**

COMMUNITY MENTAL HEALTH SERVICES

Planning for the development of comprehensive community alcoholism services: I. The prevalence survey. Beigel A, et al. **Am J Psychiatry 131(10):1112-6, Oct 74**

Planning for the development of comprehensive community alcoholism services: II. Assessing community awareness and attitudes. Beigel A, et al. **Am J Psychiatry 131(10):1116-21, Oct 74**

A comparison of three approaches to patient care appraisal based on chart review. Henisz JE, et al. **Am J Psychiatry 131(10):1142-4, Oct 74**

Community service by eclectic private psychiatry. Jolliff JW. **Am J Psychiatry 131(9):976-80, Sep 74**

Completion of referral to psychiatric services by inner city residents. Craig TJ, et al. **Arch Gen Psychiatry 31(3):353-7, Sep 74**

Changing patterns of multiple drug use among applicants to a multimodality drug treatment program. Gould LC, et al. **Arch Gen Psychiatry 31(3):408-13, Sep 74**

Community mental health center accessibility. A survey of the rural poor. Lee SH, et al. **Arch Gen Psychiatry 31(3):335-9, Sep 74**

Psychiatric labeling and the rehabilitation of the mental patient. Implications of research findings for mental health policy. Schwartz CC, et al. **Arch Gen Psychiatry 31(3):329-34, Sep 74**

Training for community mental health service. Withersty DJ. **J Med Educ 49(10):998-1000, Oct 74**

COMPLEMENT

Interactions of C-reactive protein with the complement system. I. Protamine-induced consumption of complement in acute phase sera. Siegel J, et al. **J Exp Med 140(3):631-47, 1 Sep 74**

Lysis of human erythrocytes due to activation of the alternate complement pathway by nephritic factor (C3NeF). Arroyave CM, et al. **J Immunol 113(3):764-8, Sep 74**

Metabolic behavior of C3 in normal, C4-deficient (C4D) and cortisone-treated guinea pigs. Atkinson JP, et al. **J Immunol 113(4):1085-92, Oct 74**

Chemical modulation of cell surfaces by sulfhydryl compounds: effect on C3b receptors. Dierich MP, et al. **J Immunol 113(3):940-7, Sep 74**

Studies of complement complex C5b,6 eluted from--EAC-6: reaction of C5b,6 with EAC4b,3b and evidence on the role of C2a and C3b in the activation of C5. Goldlust MB, et al. **J Immunol 113(3):998-1007, Sep 74**

COMPLEMENT FIXATION TESTS

Spherulin as a complement-fixing antigen in human coccidioidomycosis. Scalarone GM, et al. **Am Rev Respir Dis 110(3):324-8, Sep 74**

COMPREHENSIVE HEALTH CARE

The problem-oriented medical record (POMR). Rakel RE. **Am Fam Physician 10(3):100-11, Sep 74**

A field experiment to evaluate various outcomes of continuity of physician care. Becker MH, et al. **Am J Public Health 64(11):1062-70, Nov 74**

Letter: On continuity of care. Shaw W. **Am J Public Health 64(11):1102, Nov 74**

Epidemiology and patterns of care of stroke patients. Gibson CJ. **Arch Phys Med Rehabil 55(9):398-403, Sep 74**

Comprehensive management of patients with rheumatoid arthritis. Some results of the regional Arthritis Control Program in Michigan. Duff IF, et al. **Arthritis Rheum 17(5):635-45, Sep-Oct 74**

The use of peer group review in a community and family medicine clerkship. Skipper JK Jr, et al. **J Med Educ 49(10):991-3, Oct 74**

The potential of podiatric medicine in comprehensive health care. Levy LA. **Public Health Rep 89(5):451-5, Sep-Oct 74**

COMPREHENSIVE HEALTH PLANNING

The demise of CHP and the future of planning. Ardell DB. **Inquiry 11(3):233-5, Sep 74**

COMPUTERS

Evaluating computerized screening as an aid to utilization review. Huber GA, et al. **Inquiry 11(3):188-95, Sep 74**

Editorial: Computers or nurses? **Lancet 2(7885):877-8, 12 Oct 74**

COMPUTERS, DIGITAL

Computer-aided approach to gait analysis. Wait JV, et al. **Am J Phys Med 53(5):229-33, Oct 74**

CONCANAVALIN A

Induction of lymphocyte-mediated cytotoxicity against allogeneic tumor cells by concanavalin A in vivo. Anacleto A, et al. **J Immunol 113(3):870-5, Sep 74**

Affinity of murine and human interferon for concanavalin A. Besancon F, et al. **J Immunol 113(3):1061-3, Sep 74**

CONDIMENTS

Letter: Saltiness of monosodium glutamate and sodium intake. Bartoshuk LM, et al. **JAMA 230(5):670, 4 Nov 74**

CONGRESSES

The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. **Am J Cardiol 34(4):457-86, 1 Oct 74**

Conferences on the diagnostic and therapeutic aspects of patient care based on peer review of the problem oriented record. Valberg LS, et al. **Can Med Assoc J 111(7):693-5, 5 Oct 74**

CONJUGATION, GENETIC

Superinfection compatibility of R factors in Shigella dysenteriae type 1 from Central America and Salmonella typhi from Mexico. Thorne GM, et al. **J Infect Dis 130(3):284-7, Sep 74**

CONJUNCTIVA

Conjunctival elastic degeneration. Singer RR. Arch Ophthalmol 92(4):340, Oct 74
Bilateral chemosis and conjunctival venous engorgement in cardiopulmonary failure. Glauser FL. Chest 66(4):389-94, Oct 74

CONJUNCTIVITIS

Ligneous conjunctivitis. Firat T. Am J Ophthalmol 78(4):679-88, Oct 74
Editorial: Acute hemorrhagic conjunctivitis. Dawson CR, et al. JAMA 230(5):727-8, 4 Nov 74

CONNECTIVE TISSUE

Subcutaneous reaction to silicone in ventriculoperitoneal shunts. Long-term results. Sugar O, et al. J Neurosurg 41(3):367-71, Sep 74

CONSCIOUSNESS

Letter: Somnolence in children with acute leukaemia. Aronson S, et al. Br Med J 3(5926):344, 3 Aug 74

CONSTIPATION

Letter: The ten-day movement. JAMA 230(4):540, 28 Oct 74
Letter: Milk as obstipant. Hanks TG. JAMA 230(4):538-9, 28 Oct 74

CONSUMER PARTICIPATION

Conspicuous consumption: an answer in search of questions. Kane RL, et al. Am J Public Health 64(10):1001-2, Oct 74
Measuring consumer desire for participation in clinical decision making. Vertinsky IB, Thompson WA, Uyeno D. Health Serv Res 9(2):121-34, Summer 74
Some issues in health education and delivery of health care. The 1974 AANS presidential address. French LA. J Neurosurg 41(4):409-14, Oct 74

CONSUMER SATISFACTION

Public interest pricing of blood services. Cumming PD, et al. Med Care 12(9):743-53, Sep 74

CONTACT LENSES

Contact lenses and their therapeutic use. Shaver RP. South Med J 67(10):1207-8, Oct 74

CONTRACEPTION

Early teenage pregnancy, contraception, and repeat pregnancy. Klein L. Am J Obstet Gynecol 120(2):249-56, 15 Sep 74
Sperm immunology, infertility, and fertility control. Li TS. Obstet Gynecol 44(4):607-23, Oct 74 (93 ref.)

CONTRACEPTIVE AGENTS, FEMALE

Injectable long-acting progestogen contraception: a neglected modality. Rosenfield AG. Am J Obstet Gynecol 120(4):537-48, 15 Oct 74 (90 ref.)

CONTRACEPTIVES, ORAL

A comparison of intrauterine contraceptive devices and oral contraceptives in the nullipara. Edwards LE, et al. Am J Obstet Gynecol 120(4):470-5, 15 Oct 74
The effects of oral contraceptives on the results of laboratory tests. Miale JB, et al. Am J Obstet Gynecol 120(2):264-72, 15 Sep 74 (129 ref.)
Letter: Eugynon 30 and dermatitis. Jachuck SJ, et al. Br Med J 3(5926):347, 3 Aug 74
Letter: Oral contraceptives and health. Kay C. Br Med J 3(5926):342, 3 Aug 74
Letter: Eugynon 30 and dermatitis. Morris DF. Br Med J 3(5928):467, 17 Aug 74
Oral contraceptives and increased formation of soluble fibrin. Pilgeram LO, et al. Br Med J 3(5930):556-8, 31 Aug 74
Progestogen-only oral contraception and ectopic gestation. Smith M, et al. Br Med J 4(5936):104-5, 12 Oct 74
Letter: Liver hamartomas in patients on oral contraceptives. Vosnides G, et al. Br Med J 3(5930):580, 31 Aug 74
Proceedings: The influence of oral contraceptives on the ratio of factor VIII activity to factor VIII related protein. Stableforth P, et al. J Clin Pathol 27(6):513-4, Jun 74
How the oral contraceptives came to be developed. Goldzieher JW, et al. JAMA 230(3):421-5, 21 Oct 74
Laboratory test results altered by "The Pill". Weindling H, et al. JAMA 229(13):1762-8, 23 Sep 74 (41 ref.)

CONTRACEPTIVES, ORAL, SYNTHETIC

Serum testosterone levels in the polycystic ovary syndrome. Effect of an estrogen-progestin on protein binding of testosterone. Easterling WE Jr, et al. Am J Obstet Gynecol 120(3):385-9, 10 Oct 74
Oral contraceptive compounds and mammalian oocyte meiosis. Jagiello G, et al. Am J Obstet Gynecol 120(3):390-406, 10 Oct 74
Intracranial venous thrombosis complicating oral contraception. Dindar F, et al. Can Med Assoc J 111(6):545-8, 21 Sep 74
Letter: Oral contraceptives, allergy, pregnancy, and depression. Kay CR. Lancet 2(7881):646-7, 14 Sep 74
Letter: Lymphocyte transformation and oral contraceptives. Morishima A, et al. Lancet 2(7881):646, 14 Sep 74

CONTRAST MEDIA

Letter: Possible therapeutic effect of angiography. Friedmann P. N Engl J Med 291(15):798-9, 10 Oct 74

CONTUSIONS

Cardiac trauma: Clinical and experimental correlations of myocardial contusion. Doty DB, et al. Ann Surg 180(4):452-60, Oct 74
Compositional and histologic effects of fluid therapy following pulmonary contusion. Fulton RL, et al. J Trauma 14(9):783-90, Sep 74
Editorial: Pulmonary confusion. Hussey HH. JAMA 230(2):264, 14 Oct 74

CONVULSIONS

Therapy of seizures in children. Forman PM. Am Fam Physician 10(3):144, Sep 74
Eclamptogenic toxemia: the development of an experimental model in the subhuman primate. Cavanagh D, et al. Am J Obstet Gynecol 120(2):183-96, 15 Sep 74
Diazepam blocks cerebral metabolic and circulatory responses to local anesthetic-induced seizures. Maekawa T, et al. Anesthesiology 41(4):389-91, Oct 74
On the problem of diphenylhydantoin-induced seizures. An experimental approach. Bazemore RP, et al. Arch Neurol 31(4):243-9, Oct 74
Progressive seizures with hyperuricosuria reversed by allopurinol. Coleman M, et al. Arch Neurol 31(4):238-42, Oct 74
Letter: Prevention of convulsions. Thomas M. Lancet 2(7885):894, 12 Oct 74

COOPERATIVE BEHAVIOR

Editorial: Single daily dose of antidepressants. Ayd FJ Jr. JAMA 230(2):263-4, 14 Oct 74

COPPER

Use-effectiveness of the copper-T300 during the first year. Timonen H, et al. Am J Obstet Gynecol 120(4):466-9, 15 Oct 74
Intraocular copper foreign bodies. Rosenthal AR, et al. Am J Ophthalmol 78(4):671-8, Oct 74
Letter: Copper, anemia, and neutropenia. Herschberg S. Ann Intern Med 81(4):568, Oct 74
Trace metal content of maternal and neonate hair. Zinc, Copper, Iron, and Lead. Baumslag N, Yeager D, Levin L, Petering HG. Arch Environ Health 29(4):186-91, OCT 74
Heavy metal levels in acculturated and unacculturated populations. Hecker LH, Allen HE, Dinman BD. Arch Environ Health 29(4):181-5, OCT 74
The crystal structure of bovine Cu2+,Zn2+ superoxide dismutase at 5.5-A resolution. Thomas KA, et al. Arch Gen Psychiatry 31(3):5677-83, Sep 74
Intrauterine contraception with the copper 7: evaluation after two years. Newton J, et al. Br Med J 3(5928):447-50, 17 Aug 74
Effect of copper on growth of human cervical epithelial cells in tissue culture. Hounsell PG, et al. J Obstet Gynaecol Br Commonw 81(9):712-8, Sep 74
Letter: Nutrient deficiencies after intensive parenteral alimentation. N Engl J Med 291(15):799, 10 Oct 74
Letter: Copper requirements and actual recommendations per 100 kilocalories of infant formula. Cordano A. Pediatrics 54(4):524, Oct 74

CORNEA

The prognosis of deratoplasty after previous graft failures. Cowden J, et al. Am J Ophthalmol 78(3):523-5, Sep 74
Fibrous histiocytoma of the corneoscleral limbus. Jakobiec FA. Am J Ophthalmol 78(4):700-6, Oct 74
Pressure-dependent changes in configuration of the endothelial tubules of Schlemm's canal. Johnstone MA. Am J Ophthalmol 78(4):630-8, Oct 74
Trabecular wall of Schlemm's canal in the early stage of primary open-angle glaucoma. Nesterov AP, et al. Am J Ophthalmol 78(4):639-47, Oct 74
Autosomal-dominant inheritance of megalocornea associated with down's syndrome. Rogers GL, et al. Am J Ophthalmol 78(3):526-9, Sep 74
Transplantation of the perforated cornea. Tragakis MP, et al. Am J Ophthalmol 78(3):518-22, Sep 74
Hemorrhages in the interface between corneal grafts and retrocorneal membranes. Chandler JW, et al. Arch Ophthalmol 92(4):299-300, Oct 74
Topically applied steroids in corneal disease. V. Dexamethasone alcohol. Kupferman A, et al. Arch Ophthalmol 92(4):329-30, Oct 74
Topically applied steroids in corneal disease. VI. Kinetics of prednisolone sodium phosphate. Kupferman A, et al. Arch Ophthalmol 92(4):331-4, Oct 74

CORNEAL DYSTROPHIES

Posterior polymorphous dystrophy associated with keratoconus. Gasset AR, et al. Am J Ophthalmol 78(3):535-7, Sep 74
Fuchs' endothelial dystrophy of the cornea. 29th Sanford Gifford Memorial lecture. Hogan MJ, et al. Am J Ophthalmol 78(3):363-83, Sep 74

CORNEAL ULCER

Concentration of gentamicin in experimental corneal ulcers. Topical vs subconjunctival therapy. Baum JL, et al. Arch Ophthalmol 92(4):315-7, Oct 74

CORONARY CARE UNITS

Emergency medical service. The concept and coronary care. Renner WF. JAMA 230(2):251-4, 14 Oct 74

CORONARY CIRCULATION

External measurement and mapping of myocardial isotope after coronary venous 85 Krypton and 133 Xenon injections. Cibulski AA, et al. Am J Cardiol 34(5):545-51, 3 Oct 74
Method for assessing stress-induced regional malperfusion during coronary arteriography. Experimental validation and clinical application. Gould KL, et al. Am J Cardiol 34(5):557-64, 3 Oct 74
The capillary factor in myocardial infarction. Meneely GR. Am J Cardiol 34(5):583-7, 3 Oct 74
Effects of intraaortic balloon counterpulsation on regional coronary blood flow in experimental myocardial infarction. Shaw J, et al. Am J Cardiol 34(5):552-6, 3 Oct 74
Functional significance of the coronary collateral circulation. A review. Bloor CM. Am J Pathol 76(3):561-88, Sep 74 (120 ref.)
Effect of isoproterenol on coronary blood flow in primary myocardial disease. Horwitz LD, et al. Circulation 50(3):560-4, Sep 74
Average coronary blood flow per unit weight of left ventricle in patients with and without coronary artery disease. Klocke FJ, et al. Circulation 50(3):547-59, Sep 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. II. Effects of ventricular distention. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):626-33, Oct 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. I. Electrical vs. spontaneous fibrillation. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):615-25, Oct 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. 3. Mechanisms of ischemia. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):634-45, Oct 74

CORONARY DISEASE

Fatal thromboembolism during coronary arteriography. Becker AE, et al. Am Heart J 88(4):528-30, Oct 74
Thrombosis on Bjork-Shiley aortic valve prosthesis. Clinical, arteriographic, echocardiographic and therapeutic observations in seven cases. Ben-Zvi J, et al. Am J Cardiol 34(5):538-44, 3 Oct 74
Method for assessing stress-induced regional malperfusion during coronary arteriography. Experimental validation and clinical application. Gould KL, et al. Am J Cardiol 34(5):557-64, 3 Oct 74
Pathologic changes in aortocoronary saphenous vein grafts. Unni KK, et al. Am J Cardiol 34(5):526-32, 3 Oct 74
Ischemic cardiomyopathy: the myopathy of coronary artery disease. Natural history and results of medical versus surgical treatment. Yatteau RF, et al. Am J Cardiol 34(5):520-5, 3 Oct 74

Pathogenesis of subendocardial ischemia. Bell JR, et al. Am J Med Sci 268(1):3-13, Jul 74 (78 ref.)
False-positive ST-T-wave changes secondary to hyperventilation and exercise. A cineangiographic correlation. Jacobs WF, et al. Ann Intern Med 81(4):479-82, Oct 74
Atrial gallop in coronary heart disease without overt infarction. Bethell HJ, et al. Br Heart J 36(7):682-6, Jul 74
Alterations in left ventricular volumes induced by Valsalva manoeuvre. Brooker JZ, et al. Br Heart J 36(7):713-8, Jul 74
Letter: Diet and coronary heart disease. Ball KP, et al. Br Med J 3(5933):740, 21 Sep 74
Serum lipoprotein abnormalities in patients with ischaemic heart disease: comparisons with a control population. Lewis B, et al. Br Med J 3(5929):489-93, 24 Aug 74
The importance of aortic arch or subclavian angiography before coronary reconstruction. Harjola PT, et al. Chest 66(4):436-8, Oct 74
The relationship of ventricular asynergy in coronary artery disease to ventricular premature beats. Sharma SD, et al. Chest 66(4):358-62, Oct 74
Letter: Randomized trials vs data banking. Circulation 50(3):641-4, Sep 74
The efficacy of antiarrhythmic agents during acute myocardial ischemia and the role of heart rate. Hope RR, et al. Circulation 50(3):507-14, Sep 74
Average coronary blood flow per unit weight of left ventricle in patients with and without coronary artery disease. Klocke FJ, et al. Circulation 50(3):547-59, Sep 74
The pathophysiology of tachycardia-dependent paroxysmal atrioventricular block after acute myocardial ischemia. Experimental and clinical observations. el-Sherif N, et al. Circulation 50(3):515-28, Sep 74
Effects of carbon monoxide on coronary heart disease. Aronow WS. Geriatrics 29(10):141-6, Oct 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. 3. Mechanisms of ischemia. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):634-45, Oct 74
Tobacco and the heart. Aronow WS. JAMA 229(13):1799-800, 23 Sep 74
Mortality and water-hardness in three matched communities in Los Angeles. Allwright SP, et al. Lancet 2(7885):860-4, 12 Oct 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 42-1974. N Engl J Med 291(17):896-903, 24 Oct 74
Coffee and cardiovascular disease. Observations from the framingham study. Dawber TR, et al. N Engl J Med 291(17):871-4, 24 Oct 74
Myocardial infarction due to coronary thromboarteritis, following acute febrile mucocutaneous lymph node syndrome (MLNS) in an infant. Yanagisawa M, et al. Pediatrics 54(3):277-80, Sep 74
Associations between coronary mortality and the weather, Chicago, 1967. Rogot E. Public Health Rep 89(4):330-8, Jul-Aug 74

CORONARY VESSEL ANOMALIES

Anomalous origin of one pulmonary artery from the ascending aorta. Diagnostic, physiological and surgical considerations. Keane JF, et al. Circulation 50(3):588-94, Sep 74
Anomalous origin of the left coronary artery from the pulmonary artery. A new method of surgical repair. Neches WH, et al. Circulation 50(3):582-7, Sep 74
Single coronary artery. Analysis of the anatomic variation, clinical importance, and report of five cases. Sharbaugh AH, et al. JAMA 230(2):243-6, 14 Oct 74

CORONARY VESSELS

Fatal thromboembolism during coronary arteriography. Becker AE, et al. Am Heart J 88(4):528-30, Oct 74
Coronary arteriography: reduced patient risk using a new technique. Placik B, et al. Am Heart J 88(4):525-6, Oct 74
Myocardial lactate production in patients with angina-like chest pain and angiographically normal coronary arteries and left ventricle. Boudoulas H, et al. Am J Cardiol 34(5):501-5, 3 Oct 74
Method for assessing stress-induced regional malperfusion during coronary arteriography. Experimental validation and clinical application. Gould KL, et al. Am J Cardiol 34(5):557-64, 3 Oct 74
Functional significance of the coronary collateral circulation. A review. Bloor CM. Am J Pathol 76(3):561-88, Sep 74 (120 ref.)
Correction of transposition of the great arteries: Relationship of the coronary sinus and postoperative arrhythmias. Ebert PA, et al. Ann Surg 180(4):433-8, Oct 74
Coronary artery surgery for angina. Br Med J 4(5936):61-3, 12 Oct 74
Letter: Catheter-induced coronary spasm. Levene DL, et al. Can Med Assoc J 111(7):647, 5 Oct 74
Anomalous origin of the left coronary artery from the pulmonary artery. A new method of surgical repair. Neches WH, et al. Circulation 50(3):582-7, Sep 74
Clinical dosimetry during the angiographic examination. Comments on coronary arteriography. Wholey MH. Circulation 50(3):627-31, Sep 74

CORONERS AND MEDICAL EXAMINERS

Letter: Reporting deaths to the coroner. Havard JD. Br Med J 3(5930):576, 31 Aug 74
Letter: Coroners and the public interest. Robinson JS, et al. Br Med J 4(5936):103, 12 Oct 74

CORPUS LUTEUM

Estradiol binding to rat corpora lutea during pregnancy. Richards JS. Endocrinology 95(4):1046-53, Oct 74
Evaluation of ovulation and corpus luteum function using measurements of plasma progesterone. Abraham GE, et al. Obstet Gynecol 44(4):522-5, Oct 74

CORTICOSTERONE

Corticosteroid concentrations in the plasma of fetal and maternal guinea pigs during gestation. Jones CT. Endocrinology 95(4):1129-33, Oct 74

CORTICOTROPIN

Iodinated derivatives of adrenocorticotropic hormone. Preparation of iodinated alpha 1-24-ACTH with full hormonal activity. Rae PA, et al. Arch Gen Psychiatry 31(3):5649-53, Sep 74
Adrenocorticotrophic and growth hormone secretion. Studies during pneumoencephalography. Allen JP, et al. Arch Neurol 31(5):325-8, Nov 74
The effect of synthetic corticotropin analogues on adrenocortical, anterior pituitary and testicular function. Irvine WJ, et al. J Clin Endocrinol Metab 39(3):522-9, Sep 74
Transport of ACTH across human placenta. Miyakawa I, et al. J Clin Endocrinol Metab 39(3):440-2, Sep 74
Specific demonstration of the human hypophyseal adrenocortico-melanotropic (ACTH-MSH) cell. Phifer RF, et al. J Clin Endocrinol Metab 39(4):684-92, Oct 74
Simultaneous evaluation of the pituitary reserve of GH, TSH, ACTH and LH in children. Sato T, et al. J Clin Endocrinol Metab 39(3):595-9, Sep 74
Maternal adrenocorticotrophic hormone and cortisol during labour and vaginal delivery. Kauppila A, et al. J Obstet Gynaecol Br Commonw 81(9):691-4, Sep 74

CORTISONE

Hyperpigmentation on cortisone after adrenalectomy for primary aldosteronism. Lawrence GD, et al. Arch Intern Med 134(4):734-7, Oct 74
Metabolic behavior of C3 in normal, C4-deficient (C4D) and cortisone-treated guinea pigs. Atkinson JP, et al. J Immunol 113(4):1085-92, Oct 74
Letter: Rifampicin and cortisone replacement therapy. Maisey DN, et al. Lancet 2(7885):898-7, 12 Oct 74

COSTS AND COST ANALYSIS

The influence of wholesale discounts and other factors on prescription ingredient costs. Gagnon JP, et al. Am J Public Health 64(10):969-76, Oct 74
Cost-effectiveness in cancer. Fitzpatrick PJ. Can Med Assoc J 111(7):652-3, 5 Oct 74
Public interest pricing of blood services. Cumming PD, et al. Med Care 12(9):743-53, Sep 74
Medical costs and other aspects of dog bites in Baltimore. Berzon DR, et al. Public Health Rep 89(4):377-81, Jul-Aug 74

COUMARINS

Coumarin therapy in acute myocardial infarction. A Hobson's choice. Wessler S, et al. Arch Intern Med 134(4):774-9, Oct 74
Inhibition by rifampin of the anticoagulant effect of phenprocoumon. Boekhout-Mussert RJ, et al. JAMA 229(14):1903-4, 30 Sep 74
Coumarin anticoagulants: a review of some current research areas. Deckert FW. South Med J 67(10):1191-202, Oct 74 (64 ref.)

COXSACKIE VIRUS INFECTIONS

Clinical manifestations of coxsackievirus infections in children. Dery P, et al. Am J Dis Child 128(4):464-8, Oct 74
Peroral infection with group B coxsackievirus in the newborn mouse: a model for human infection. Loria RM, et al. J Infect Dis 130(3):225-230, Sep 74

CRANIAL SINUSES

Intracranial venous thrombosis complicating oral contraception. Dindar F, et al. Can Med Assoc J 111(6):545-8, 21 Sep 74
Importance of veins in partial cerebral lobectomy. Kaplan HA, et al. J Neurosurg 41(3):360-6, Sep 74

CRANIOPHARYNGIOMA

Neonatal craniopharyngioma. Tabaddor K, et al. Am J Dis Child 128(3):381-3, Sep 74
Adrenocorticotrophic and growth hormone secretion. Studies during pneumoencephalography. Allen JP, et al. Arch Neurol 31(5):325-8, Nov 74
Survival and growth in a woman with untreated hypothalamic panhypopituitarism of 21 years' duration. Tolis G, et al. Can Med Assoc J 111(6):553-6, 21 Sep 74
Aseptic meningitis due to spontaneous rupture of craniopharyngioma cyst. Case report. Patrick BS, et al. J Neurosurg 41(3):387-90, Sep 74

CRANIOTOMY

A disposable ventriculostomy apparatus. Technical note. Vander Ark GD, et al. J Neurosurg 41(3):399-400, Sep 74

CREATINE KINASE

Serum enzymes after cardiac surgery using cardiopulmonary bypass. Neutze JM, et al. Am Heart J 88(4):425-42, Oct 74
Anaesthesia during raised creatine phosphokinase activity. Owen G, et al. Br Med J 4(5936):75-6, 12 Oct 74
Serum creatine phosphokinase activity after intramuscular injection. The effect of dose, concentration, and volume. Sidell FR, et al. JAMA 229(14):1894-7, 30 Sep 74
Letter: Follow-up study of serum-creatine-kinase in carriers of Duchenne muscular dystrophy. Moser H, et al. Lancet 2(7881):661-2, 14 Sep 74

CREATININE

Serum creatinine, urea, and protein level changes in hydatidiform mole. Pour-Reza M, et al. JAMA 230(4):580-1, 28 Oct 74

CREUTZFELDT-JAKOB DISEASE

Precautions in conducting biopsies and autopsies on patients with presenile dementia. Technical note. Traub RD, et al. J Neurosurg 41(3):394-5, Sep 74

CRIMINAL PSYCHOLOGY

Habitual violence: a profile of 62 men. Bach-y-Rita G, et al. Am J Psychiatry 131(9):1015-7, Sep 74
Habitual violence and self-mutilation. Bach-y-Rita G. Am J Psychiatry 131(9):1018-20, Sep 74
Some refinements in the measurement and prediction of dangerous behavior. Cocozza JJ, et al. Am J Psychiatry 131(9):1012-4, Sep 74
Correctional psychiatry and phase psychotherapy. Dy AJ. Am J Psychiatry 131(10):1150-2, Oct 74
A survey of psychiatrists in Boston and their work with violent patients. Tardiff KJ. Am J Psychiatry 131(9):1008-11, Sep 74

CRISIS INTERVENTION

The characteristics of volunteers in crisis intervention centers. Engs RC, et al. Public Health Rep 89(5):459-64, Sep-Oct 74

CROSS INFECTION

Letter: Management of newborns after nursery exposure to tuberculosis. Keim LW. Am Rev Respir Dis 110(4):522-3, Oct 74
Letter: More on control of nosocomial infection in hospitals. JAMA 230(3):373, 21 Oct 74
Letter: Microbiologic surveillance in hospitals. Bartlett RC. JAMA 230(1):35, 7 Oct 74
Control of respirator-associated infection due to Pseudomonas aeruginosa. Phillips I, et al. Lancet 2(7885):871-3, 12 Oct 74

CROSS REACTIONS

The strange cross-reaction of menadione (vitamin K3) and 2,4-dinitrophenyl ligands with a myeloma protein and some conventional antibodies. Michaelides MC, et al. J Exp Med 140(3):687-702, 1 Sep 74
Immunochemical studies on dextrans. 8. Specificity and cross-reactivity with dextrans of the antibodies

formed in rabbits to isomaltohexaonic acid coupled to bovine serum albumin. Outschoorn IM, et al. J Immunol 113(3):896-903, Sep 74
Cross-reactivity of Neisseria gonorrhoeae and Neisseria meningitidis and the nature of antigens involved in the bactericidal reaction. Tramont EC, et al. J Infect Dis 130(3):240-7, Sep 74

CRYOGENIC SURGERY

Cryosurgical probing of retinal tears. O'Connor PR. Am J Ophthalmol 78(3):411-4, Sep 74
Endolymphatic sac response to cryosurgery of the lateral ampulla. Schindler RA, et al. Ann Otol Rhinol Laryngol 83(5):674-84, Sep-Oct 74
Intraoperative intercostal nerve freezing to prevent postthoracotomy pain. Nelson KM, et al. Ann Thorac Surg 18(3):280-5, Sep 74
Letter: Price of prostatectomy. Elton A, et al. Br Med J 3(5934):808, 28 Sep 74

CRYOGLOBULINS

Cold hypersensitivity. Burch GE, et al. Arch Intern Med 134(4):663-8, Oct 74
Studies on monoclonal antibodies. II. Immune complex (IgM-IgG) cryoglobulinemia: the mechanism of cryoprecipitation. Stone MJ, et al. J Immunol 113(4):1377-85, Oct 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 45-1974. N Engl J Med 291(20):1073-80, 14 Nov 74

CRYPTORCHISM

Localization of intra-abdominal testes by selective testicular arteriography: a case report. Ben-Menachem Y, et al. J Urol 112(4):493-4, Oct 74

CRYSTALLINS

Human cellular immunity to lens leukocyte migration inhibition by lens protein. Henley WL, et al. Arch Intern Med 134(4):684-8, Oct 74

CULTURE

Heavy metal levels in acculturated and unacculturated populations. Hecker LH, Allen HE, Dinman BD. Arch Environ Health 29(4):181-5, OCT 74

CULTURE MEDIA

Comparison of transportation media for the culturing of N. gonorrhoeae. Hosty TS, et al. Am J Clin Pathol 62(3):435-7, Sep 74

CURARE-LIKE AGENTS

Letter: Muscle relaxants. Cullen SC. Anesthesiology 41(4):413, Oct 74

CURETTAGE

Office aspiration curettage of the endometrium. Hathcock EW Jr, et al. Am J Obstet Gynecol 120(2):205-13, 15 Sep 74
A new electronic force monitor to measure factors influencing cervical dilation for vacuum curettage. Hulka JF, et al. Am J Obstet Gynecol 120(2):166-73, 15 Sep 74
Placenta accreta following lysis of uterine synechiae (Asherman's Syndrome). Georgakopoulos P. J Obstet Gynaecol Br Commonw 81(9):730-3, Sep 74

CURRICULUM

A public speaking course for foreign medical graduates. Bruce DL, et al. Anesthesiology 41(4):380-8, Oct 74
Integrated versus discipline-oriented instruction in medical education. Rosse C. J Med Educ 49(10):995-8, Oct 74

CUSHING'S SYNDROME

Cushing syndrome secondary to abuse of dexamethasone nasal spray. Champion PK Jr. Arch Intern Med 134(4):750-1, Oct 74
Simultaneous study of cortisol and TSH daily variations in normal subjects and patients with hyperadrenalcorticism. Van Cauter E, et al. J Clin Endocrinol Metab 39(4):645-52, Oct 74

CYCLIZINE

Letter: Unsuspected opiate overdose. Hancock BW. Br Med J 3(5930):575-6, 31 Aug 74
Letter: Antiemetics, prolactin, and breast cancer. Thorner MO, et al. Br Med J 3(5928):467, 17 Aug 74

CYCLOBUTANES

Toxicity of octafluorocyclobutane after intracameral injection. Brubaker S, et al. Arch Ophthalmol 92(4):324-8, Oct 74

CYCLOPHOSPHAMIDE

Comparison of azathioprine, cyclophosphamide, and gold in treatment of rheumatoid arthritis. Currey HL, et al. Br Med J 3(5934):763-6, 28 Sep 74
Letter: Macrocytosis and cyclophosphamide. Hattersley PG. JAMA 230(1):37, 7 Oct 74
Letter: Cyclophosphamide and neoplasia. Wood L. Lancet 2(7885):898-9, 12 Oct 74

CYCLOPROPANE

Letter: The study of cyclopropane. Neff WB. Anesthesiology 41(4):414-5, Oct 74

CYSTADENOCARCINOMA

Factors influencing ovarian cancer survival after chemotherapy. Webb MJ, et al. Obstet Gynecol 44(4):564-70, Oct 74

CYSTADENOMA

Virilization in pregnancy associated with an ovarian cystadenoma. Fayez JA, et al. Am J Obstet Gynecol 120(3):341-6, 10 Oct 74

CYSTADENOMA, PAPILLARY

Experience with peritoneal cytology in the management of gynecologic malignancies. Keettel WC, et al. Am J Obstet Gynecol 120(2):174-82, 15 Sep 74

CYSTIC FIBROSIS

Coexistent respiratory allergy and cystic fibrosis. Rachelefsky GS, et al. Am J Dis Child 128(3):355-9, Sep 74
Human respiratory tract secretions. 1. Mucous glycoproteins secreted by cultured nasal polyp epithelium from subjects with allergic rhinitis and with cystic fibrosis. Boat TF, et al. Am Rev Respir Dis 110(4):428-41, Oct 74
Letter: Plasma arginine esterase activity in cystic fibrosis. Coburn MD, et al. Am Rev Respir Dis 110(3):368-70, Sep 74
Comparative trial of pancrex V forte and nutrizym in treatment of malabsorption in cystic fibrosis. Goodchild MC, et al. Br Med J 3(5933):712-4, 21 Sep 74
Letter: Uptake of 35S-heparin by lymphocytes from cystic-fibrosis patients. Danes BS. Lancet 2(7881):655, 14 Sep 74
Letter: Skin wrinkling in cystic fibrosis. Moynahan EJ. Lancet 2(7885):907, 12 Oct 74
Letter: Skin wrinkling and nerve function. Weinstein M, et al. Lancet 2(7885):907, 12 Oct 74
Helium flow-volume curves in the detection of early small airway disease. Fox WW, et al. Pediatrics 54(3):293-9, Sep 74
Outpatient intravenous medications in the management of cystic fibrosis. Rucker RW, et al. Pediatrics 54(3):358-60, Sep 74

CYSTINURIA

Amino acid imbalance in cystinuria. Asatoor AM, et al. J Clin Pathol 27(6):500-4, Jun 74

CYSTITIS

Eosinophilic cystitis: the relationship of allergy in the urinary tract to eosinophilic cystitis and the pathophysiology of eosinophilia. Rubin L, et al. J Urol 112(4):457-60, Oct 74

CYSTS

Massive intrapulmonary hemorrhage: an uncommon complication of bullous emphysema. Jay SJ, et al. Am Rev Respir Dis 110(4):497-501, Oct 74
Cervical thymic cyst. Case report and review of the literature. Mikal S. Arch Surg 109(4):558-62, Oct 74
Leptomeningeal cysts associated with traumatic cerebrospinal fluid rhinorrhea. Diagnostic value of scinticisternography. Front D, et al. J Neurosurg 41(4):481-5, Oct 74

CYTOCHROME C

Nuclear magnetic resonance titration curves of histidine ring protons. V. Comparative study of cytochrome c from three species and the assignment of individual proton resonances. Cohen JS, et al. Arch Gen Psychiatry 31(3):5472-7, Sep 74

CYTOCHROME P-450

Interaction of volatile anesthetics with rat hepatic microsomal cytochrome P-450. Takahashi S, et al. Anesthesiology 41(4):375-9, Oct 74
Genetic expression of aryl hydrocarbon hydroxylase activity. Induction of monooxygenase activities and cytochrome P1-450 formation by 2,3,7,8-tetrachlorodibenzo-p-dioxin in mice genetically "nonresponsive" to other aromatic hydrocarbons. Poland AP, et al. Arch Gen Psychiatry 31(3):5599-606, Sep 74
The involvement of human placental microsomal cytochrome P-450 in aromatization. Thompson EA Jr, et al. Arch Gen Psychiatry 31(3):5373-8, Sep 74

CYTOCHROME REDUCTASES

The binding of reduced nicotinamide adenine dinucleotide-cytochrome b5 reductase to hepatic microsomes. Rogers MJ, et al. Arch Gen Psychiatry 31(3):5585-9, Sep 74

CYTODIAGNOSIS

Cytology of leukocyte concentrates. Yam LT. Am J Clin Pathol 62(5):679-84, Nov 74
The Papanicolaou smear: an insensitive case-finding procedure. Shulman JJ, et al. Am J Obstet Gynecol 120(4):446-51, 15 Oct 74
Adenocarcinoma in situ of Barrett's esophagus diagnosed by endoscopic cytology. Belladonna JA, et al. N Engl J Med 291(17):895-6, 24 Oct 74

CYTOMEGALIC INCLUSION DISEASE

Transfusion-acquired cytomegalovirus infection in newborn infants. Yeager AS. Am J Dis Child 128(4):478-83, Oct 74

CYTOMEGALOVIRUSES

Cytomegalovirus: Clinical virological correlations in renal transplant recipients. Simmons RL, et al. Ann Surg 180(4):623-34, Oct 74

CYTOPLASM

Pink staining of pernicious anemia megaloblasts by alizarin red S. Kass L. Am J Clin Pathol 62(4):511-4, Oct 74
Cyclic changes in oviductal morphology and residual cytoplasmic estradiol binding capacity induced by sequential estradiol--progesterone treatment of spayed Rhesus monkeys. Brenner RM, et al. Endocrinology 95(4):1094-104, Oct 74
Malignant lymphoma with intracytoplasmic IgM crystalline inclusions. Mennemeyer R, et al. N Engl J Med 291(18):960-3, 31 Oct 74

CYTOPLASMIC GRANULES

Azurophil and specific granules of blood neutrophils in chronic myelogenous leukemia: an ultrastructural and cytochemical analysis. Ullyot JL, et al. Blood 44(4):469-82, Oct 74

CYTOSINE

Letter: Treatment of vulval candidiasis with 5-fluorocytosine. Holt RJ. Br Med J 3(5929):523, 24 Aug 74

CYTOSOL

An estrogen binding protein in the renal cytosol of intact, castrated and estrogenized golden hamsters. Li JJ, et al. Endocrinology 95(4):1134-41, Oct 74

DAPSONE

Inhibition of lysosomal enzymes by dapsone. Barranco VP. Arch Dermatol 110(4):563-6, Oct 74

DAY CARE

Day care for cancer patients. Ratkowski E, et al. JAMA 230(3):430-1, 21 Oct 74

DDT

Effects of a polychlorinated biphenyl mixture (aroclor 1254) and DDT on biliary thyroxine excretion in rats. Bastomsky CH. Endocrinology 95(4):1150-5, Oct 74

DEAFNESS

Hearing loss in paranoid and affective psychoses of the elderly. Cooper AF, et al. Lancet 2(7885):851-4, 12 Oct 74

DEATH

Birth, death and technology: The limits of cultural laissez-faire. Lasch C. Inquiry 2(3):1-4, Jun 72

DEATH CERTIFICATES

Letter: The cause of death. JAMA 229(14):1866, 30 Sep

74

DEATH, SUDDEN

Letter: Cot deaths. Br Med J 3(5926):347-8, 3 Aug 74
Letter: Sudden infant death syndrome: problems of the parents. Lewak N. JAMA 230(5):671, 4 Nov 74

DEBRIDEMENT

Chemical debridement of burns. Levenson SM, et al. Ann Surg 180(4):670-704, Oct 74
Letter: Larrey and débridement. Qvist G. Br Med J 4(5936):107, 12 Oct 74
Letter: Larrey and débridement. Richardson R. Br Med J 3(5934):806, 28 Sep 74

DECIDUA

Sweeping of the fetal membranes by a physiologic saline solution: effect on decidual cells. Gustavii B. Am J Obstet Gynecol 120(4):531-6, 15 Oct 74
Luteotrophic action of decidual tissue in the rat. Gibori G, et al. Endocrinology 95(4):1113-8, Oct 74

DECISION MAKING

To drink or not to drink: an experimental analysis of group drinking decisions by four alcoholics. Goldman MS. Am J Psychiatry 131(10):1123-30, Oct 74
Measuring consumer desire for participation in clinical decision making. Vertinsky IB, Thompson WA, Uyeno D. Health Serv Res 9(2):121-34, Summer 74
Dilemmas and solutions. Harrison FR 3d. JAMA 230(3):401-3, 21 Oct 74
Editorial: Be your own philosopher. Vaisrub S. JAMA 230(3):443, 21 Oct 74

DECUBITUS ULCER

Bacteroides bacteremia from decubitus ulcers. Rissing JP, et al. South Med J 67(10):1179-82, Oct 74

DEFENSE MECHANISMS

Erotomania. Raskin DE, et al. Am J Psychiatry 131(9):1033-5, Sep 74

DEGLUTITION

Swallowing training for dysphagic patients. Griffin KM. Arch Phys Med Rehabil 55(10):467-70, Oct 74

DEGLUTITION DISORDERS

Swallowing training for dysphagic patients. Griffin KM. Arch Phys Med Rehabil 55(10):467-70, Oct 74
Ankylosing vertebral hyperostosis causing dysphagia. Carlson MJ, et al. Arch Surg 109(4):567-70, Oct 74
What we can do to reduce deaths from asphyxiation due to choking. Cochrane BM. Can Med Assoc J 111(5):460, 7 Sep 74
Pharyngoesophageal dysphagia and recurrent laryngeal nerve palsy. Henderson RD, et al. J Thorac Cardiovasc Surg 68(4):507-12, Oct 74

DELIRIUM

Editorial: Delirium after surgery. Br Med J 3(5933):702-3, 21 Sep 74

DELIVERY OF HEALTH CARE

A field experiment to evaluate various outcomes of continuity of physician care. Becker MH, et al. Am J Public Health 64(11):1062-70, Nov 74
The community health worker. A resource for improved health care delivery. Richter RW, et al. Am J Public Health 64(11):1056-61, Nov 74
Implementation of rehabilitation services in community hospitals. Stang L, et al. Am J Public Health 64(11):1081-8, Nov 74
Editorial: National health insurance and the regulation of medical care. Butler LH. Am Rev Respir Dis 110(3):251-3, Sep 74
Presidential address: Professional freedom and governmental control. Scott HW Jr. Ann Surg 180(4):377-83, Oct 74
Northern practice: the problems and rewards. Can Med Assoc J 111(5):458-9, 7 Sep 74
A state plan for health care R&D Gustafson DH, Hansen M. Health Serv Res 9(2):96-100, Summer 74
Forecasting health services trends: a comment. Mount FW. Health Serv Res 9(2):154-8, Summer 74
Models for ethical medicine in a revolutionary age. What physician-patient roles foster the most ethical realtionship? Veatch RM. Inquiry 2(3):5-7, Jun 72
Some issues in health education and delivery of health care. The 1974 AANS presidential address. French LA. J Neurosurg 41(4):409-14, Oct 74
Letter: Barefoot doctors. N Engl J Med 291(20):1090-1, 14 Nov 74
Letter: Medicine and public health in the Americas. Vijil C. N Engl J Med 291(18):980, 31 Oct 74
On aging, dying, and denying. Delivering care to older dying patients. Carpenter JO, et al. Public Health Rep 89(5):403-7, Sep-Oct 74
Comparison of tasks and activities in physician-Medex practices. Jacobs AR, et al. Public Health Rep 89(4):339-44, Jul-Aug 74
Supplying health care to nondelegates during 1972 national political conventions. Rosenfield DA, et al. Public Health Rep 89(4):365-71, Jul-Aug 74
Incidence of vasectomies refused and reasons for refusal. Survey of clinics and physicians. Uhlman GE. Public Health Rep 89(5):447-50, Sep-Oct 74
National resource requirements for abortion services. Williams SJ, et al. Public Health Rep 89(5):440-6, Sep-Oct 74
Editorial: Medicine--whither thou goest? Allen TD. South Med J 67(10):1139-40, Oct 74

DELUSIONS

Erotomania. Raskin DE, et al. Am J Psychiatry 131(9):1033-5, Sep 74

DEMENTIA, PRESENILE

Radionuclide blood levels during cisternography of patients with normal-pressure hydrocephalus or Alzheimer's disease. Mahaley MS Jr, et al. J Neurosurg 41(4):471-80, Oct 74
Precautions in conducting biopsies and autopsies on patients with presenile dementia. Technical note. Traub RD, et al. J Neurosurg 41(3):394-5, Sep 74

DEMETHYLCHLORTETRACYCLINE

Letter: Demeclocycline hydrochloride and diminished sex drive. Biro L, et al. Arch Dermatol 110(4):637, Oct 74

DENERVATION

Transection of the posterior ampullary nerve for the relief of benign paroxysmal positional vertigo. Gacek RR. Ann Otol Rhinol Laryngol 83(5):596-605, Sep-Oct 74

DENTAL CARIES

Fluorides in pediatrics. Hodge HC. Am J Dis Child 128(3):291-3, Sep 74

DENTAL FACILITIES

Impact of Medicaid and an OEO health center on use of dental services in an urban area. Roghmann KJ, et al. Public Health Rep 89(4):325-9, Jul-Aug 74

DENTISTS

A preliminary evaluation of federal dental manpower subsidy programs. Feldstein PJ. Inquiry 11(3):196-206, Sep 74
Factors influencing variations in distribution of dental manpower in an urban area. Tryon AF. Public Health Rep 89(4):320-4, Jul-Aug 74

DEOXYCHOLIC ACID

Biliary deoxycholate in patients with alcoholic cirrhosis. Mehta SJ, et al. Gastroenterology 67(4):674-9, Oct 74

DEOXYRIBONUCLEASE

The purification of exonuclease I from Escherichia coli by affinity chromatography. Ray RK, et al. Arch Gen Psychiatry 31(3):5379-81, Sep 74

DEPRESSION

The tranylcypromine isomers: a controlled clinical trial. Escobar JI, et al. Am J Psychiatry 131(9):1025-6, Sep 74
Doxepin: is a single daily dose enough? Goldberg HL, et al. Am J Psychiatry 131(9):1027-9, Sep 74
Dieting and depression reexamined. A critical review of reports of untoward responses during weight reduction for obesity. Stunkard AJ, et al. Ann Intern Med 81(4):526-33, Oct 74 (49 ref.)
Sleep of depressed patients in remission. Hauri P, et al. Arch Gen Psychiatry 31(3):386-91, Sep 74
Caecal rupture in psychotic patients. McCormack M. Br Med J 4(5936):82-3, 12 Oct 74
Letter: Halitosis. Smith RN. Br Med J 3(5930):575, 31 Aug 74
Letter: Suicide and depression in childhood and adolescence. Green RG. Can Med Assoc J 111(5):387-8, 7 Sep 74
Letter: Atypical depressions. Taylor GM. Can Med Assoc J 111(7):633, 635-6, 5 Oct 74
Letter: Oral contraceptives, allergy, pregnancy, and depression. Kay CR. Lancet 2(7881):646-7, 14 Sep 74
Antidepressant action of tryptophan. Young SN, et al. Lancet 2(7885):897-8, 12 Oct 74

DERMABRASION

Complications of chemical face peeling. Spira M, et al. Plast Reconstr Surg 54(4):397-403, Oct 74

DERMATITIS

Cercarial dermatitis. Hoeffler DF. Arch Environ Health 29(4):225-9, OCT 74

DERMATITIS, CONTACT

Letter: Contact dermatitis from stearyl alcohol and propylene glycol. Fisher AA. Arch Dermatol 110(4):636, Oct 74
Allergic contact dermatitis in hand eczema. Jordan WP Jr. Arch Dermatol 110(4):567-9, Oct 74
Recovery of prostaglandins in human primary irritant dermatitis. Sondergaard J, et al. Arch Dermatol 110(4):556-8, Oct 74
Tolerance and contact sensitivity to DNFB in mice. 3. Transfer of tolerance with "suppressor T cells". Phanupak P, et al. J Immunol 113(4):1230-6, Oct 74

DERMATITIS MEDICAMENTOSA

Letter: Systemic eczematous "contact-type" dermatitis medicamentosa caused by parabens. Aeling JL, et al. Arch Dermatol 110(4):640, Oct 74
Letter: Progesterone dermatitis. Hipkin LJ. Br Med J 3(5930):575, 31 Aug 74
Letter: Eugynon 30 and dermatitis. Jachuck SJ, et al. Br Med J 3(5926):347, 3 Aug 74
Letter: Eugynon 30 and dermatitis. Morris DF. Br Med J 3(5928):467, 17 Aug 74
Letter: Acneiform lesions in combined rifampicin treatment in Africans. Nwokolo U. Br Med J 3(5928):473, 17 Aug 74

DERMATOGLYPHICS

Fingerprint arches in alopecia areata. Selmanowitz VJ, et al. Arch Dermatol 110(4):570-1, Oct 74

DERMATOLOGY

A teaching program in podiatric medicine in the dermatology department of a medical school. Levy LA, et al. J Med Educ 49(10):1000-2, Oct 74

DERMATOMYCOSIS

Miconazole treatment for severe dermatophytoses. Mandy SJ, et al. JAMA 230(1):72-5, 7 Oct 74

DERMATOPHYTES

Letter: Activity of silver sulphadiazine against dermatophytes. Speck WT, et al. Lancet 2(7885):895-6, 12 Oct 74

DESOXYCORTICOSTERONE

Changes in steroid concentration in blood of female Tilapia aurea (teleostei, cichlidae) during initiation of spawning. Katz Y, et al. Endocrinology 95(4):963-7, Oct 74

DEVELOPING COUNTRIES

National nutritional planning. Morley D. Br Med J 4(5936):85-8, 12 Oct 74
Some aspects of childhood malnutrition as a public health problem. Waterflow JC. Br Med J 4(5936):88-90, 12 Oct 74
Letter: Travel and work. Morton SA. Can Med Assoc J 111(5):383, 7 Sep 74
Editorial: Immunology and developing countries. Lancet 2(7881):632-3, 14 Sep 74

DEXAMETHASONE

Corticosteroid glaucoma in the rabbit. Levene RZ, et al. Am J Ophthalmol 78(3):505-10, Sep 74
Cushing syndrome secondary to abuse of dexamethasone nasal spray. Champion PK Jr. Arch Intern Med 134(4):750-1, Oct 74
Ocular penetration in rabbits of topically applied dexamethasone. Krupin T, et al. Arch Ophthalmol 92(4):312-4, Oct 74
Topically applied steroids in corneal disease. V. Dexamethasone alcohol. Kupferman A, et al. Arch Ophthalmol 92(4):329-30, Oct 74
Plasma levels of estrogens, androgens and progesterone during normal and dexamethasone-treated cycles. Kim MH, et al. J Clin Endocrinol Metab 39(4):706-12, Oct 74

DEXTRAN

Thrombotic thrombocytopenic purpura; treatment with antiplatelet agents. Faguet GB, King MB.

Am J Med Sci 268(2):113-6, Aug 74
Drugs five years later: dextran 40. Data JL, et al. Ann Intern Med 81(4):500-4, Oct 74 (49 ref.)
Immunochemical studies on dextrans. 8. Specificity and cross-reactivity with dextrans of the antibodies formed in rabbits to isomaltohexaonic acid coupled to bovine serum albumin. Outschoorn IM, et al. J Immunol 113(3):896-903, Sep 74

DEXTRO AMPHETAMINE

Letter: Sleep epilepsy. Livingston S, et al. Br Med J 4(5936):104, 12 Oct 74

DIABETES INSIPIDUS

Nephrogenic diabetes insipidus with fluorosis. Greenberg LW, et al. Pediatrics 54(3):320-2, Sep 74

DIABETES MELLITUS

Letter: Glucose intolerance in pulmonary. Nichols GP. Am Rev Respir Dis 110(3):368, Sep 74
Metabolic and endocrine studies in identical diabetic twins. Bivens CH, et al. Arch Intern Med 134(4):639-46, Oct 74
Letter: Painful shoulder syndrome. Sullivan JD. Can Med Assoc J 111(6):505, 21 Sep 74
Kidney size in diabetes mellitus. Kahn CB, et al. Diabetes 23(9):788-92, Sep 74
Growth hormone and diabetes in man. Old concepts--new implications. Luft R, et al. Diabetes 23(9):783-7, Sep 74
Influence of diet on intestinal cell DNA synthesis in the diabetic rat. Nakayama H, et al. Diabetes 23(9):793-5, Sep 74
One to five days of continuous intravenous insulin infusion on seven diabetic patients. Slama G, et al. Diabetes 23(9):732-8, Sep 74
Diabetic cardiomyopathy. Hamby RI, et al. JAMA 229(13):1749-54, 23 Sep 74
Apathetic thyrotoxicosis causing gastrointestinal malabsorption. Sheehy TW, et al. JAMA 230(1):69-71, 7 Oct 74
Letter: Self-testing reagents for diabetics. Haler D. Lancet 2(7881):648-9, 14 Sep 74
HL-A antigens and diabetes mellitus. Nerup J, et al. Lancet 2(7885):864-6, 12 Oct 74
Editorial: Insulin: rates and routes of delivery. Felig P. N Engl J Med 291(19):1031-2, 7 NOV 74

DIABETIC ANGIOPATHIES

Letter: Comment on prevention of diabetic atherosclerosis. Hicks WM. Pediatrics 54(4):522, Oct 74

DIABETIC COMA

Vacuolated erythroblasts in hyperosmolar coma. Lehane DE. Arch Intern Med 134(4):763-5, Oct 74
Letter: Diabetic ketoacidosis presenting as neurosurgical emergencies. Preston FE, et al. Br Med J 3(5926):341-2, 3 Aug 74
Letter: Non-comatose "diabetic coma". Todd JW. Br Med J 3(5928):471, 17 Aug 74
Plasma glucagon in nonketotic hyperosmolar coma. Lindsey CA, et al. JAMA 229(13):1771-3, 23 Sep 74

DIABETIC NEPHROPATHIES

Pancreatic islet transplantation. Effects on the glomerular lesions of experimental diabetes in the rat. Mauer SM, et al. Diabetes 23(9):748-53, Sep 74

DIABETIC NEUROPATHIES

Letter: Diabetic autonomic neuropathy. Heard G. Br Med J 3(5928):470, 17 Aug 74

DIABETIC RETINOPATHY

The reactive phase of diabetic retinopathy and the role of the reticuloendothelial system. Michaelson IC, et al. Am J Ophthalmol 78(3):400-10, Sep 74

DIACETYLMORPHINE

Changing patterns of multiple drug use among applicants to a multimodality drug treatment program. Gould LC, et al. Arch Gen Psychiatry 31(3):408-13, Sep 74

DIAGNOSIS, COMPUTER ASSISTED

Letter: Computer-assisted diagnosis. Paxson C. Am J Dis Child 128(4):582, Oct 74
Editorial: E.C.G. interpretation by computer. Br Med J 3(5933):702, 21 Sep 74
Computer analysis of the orthogonal electrocardiogram and vectorcardiogram mitral stenosis. Walston A, et al. Circulation 50(3):472-8, Sep 74

DIAGNOSIS, LABORATORY

Letter: Standards of practice. Horowitz RE. Am J Clin Pathol 62(5):715-7, Nov 74
CUMS and delta checks. A systematic approach to quality control. Nosanchuk JS, et al. Am J Clin Pathol 62(5):707-12, Nov 74
The effects of oral contraceptives on the results of laboratory tests. Miale JB, et al. Am J Obstet Gynecol 120(2):264-72, 15 Sep 74 (129 ref.)
The laboratory diagnosis of tropical diseases with special reference to Britain: a review. Ridley DS. J Clin Pathol 27(6):435-44, Jun 74 (58 ref.)
Laboratory test results altered by "The Pill". Weindling H, et al. JAMA 229(13):1762-8, 23 Sep 74 (41 ref.)
Letter: Predictive value of laboratory tests. Lehman HF. Lancet 2(7881):647, 14 Sep 74
Letter: Evaluation of laboratory tests. Shapiro SH. Lancet 2(7885):893-4, 12 Oct 74
Irregular reporting of tuberculosis cases by laboratories in Nassau County, N.Y. Murray RJ. Public Health Rep 89(4):385-8, Jul-Aug 74

DIAGNOSTIC ERRORS

Diagnostic efficiency of paraprofessionals. Dellaportas G, et al. Am J Public Health 64(10):991-3, Oct 74
Concealed sinus rhythm. A cause of misdiagnosis of digitalis intoxication. DeMots H, et al. Circulation 50(3):632-3, Sep 74

DIAPHRAGM

Radiological case of the month. Right upper and middle lobar agenesis with accessory diaphragm. Gwinn JL, et al. Am J Dis Child 128(3):367-8, Sep 74

DIAPHRAGMATIC HERNIA

A case of diaphragmatic hernia, absent pericardium, and hamartoma of liver. Deutsch AA, et al. Br J Surg 59(2):156-8, Feb 72
A simple physiological repair of diaphragmatic hernia: Repositioning of the lower esophageal sphincter. Kaunitz VH, et al. J Thorac Cardiovasc Surg 68(4):513-21, Oct 74
Letter: The ten-day movement. JAMA 230(4):540, 28 Oct 74
Adenocarcinoma in situ of Barrett's esophagus diagnosed by endoscopic cytology. Belladonna JA, et al. N Engl J Med 291(17):895-6, 24 Oct 74
Hiatal hernia and gastroesophageal reflux in infants and children: analysis of the incidence in North American children. Darling DB, et al. Pediatrics 54(4):450-5, Oct 74

DIARRHEA

Letter: Malabsorption in overland travellers to India. Farqharson M. Br Med J 3(5929):519-20, 24 Aug 74
Letter: Escherichia coli O148 and diarrhoea in adults. Rowe B. Br Med J 3(5933):741, 21 Sep 74
Systemic mastocytosis: control of lifelong diarrhea by ingested disodium cromoglycate. Dolovich J, et al. Can Med Assoc J 111(7):684-5, 5 Oct 74
Bile salt diarrhea: a case report. Schmidt JP, et al. J Urol 112(4):536-7, Oct 74

DIARRHEA, INFANTILE

Letter: Cholestyramine therapy for intractable diarrhea. Dehghanian J. Pediatrics 54(4):516, Oct 74

DIAZEPAM

Therapy of seizures in children. Forman PM. Am Fam Physician 10(3):144, Sep 74
Diazepam blocks cerebral metabolic and circulatory responses to local anesthetic-induced seizures. Maekawa T, et al. Anesthesiology 41(4):389-91, Oct 74
Letter: Perinatal metabolism of diazepam. Erkkola R, et al. Br Med J 3(5928):472, 17 Aug 74
Diazepam metabolism in normal man. I. Serum concentrations and clinical effects after intravenous, intramuscular, and oral administration. Hillestad L, et al. Clin Pharmacol Ther 16(3):479-84, Sep 74
Diazepam metabolism in normal man. II. Serum concentration and clinical effect after oral administration and cumulation. Hillestad L, et al. Clin Pharmacol Ther 16(3):485-9, Sep 74
Letter: Pulmonary embolus after diazepam sedation. Hoare AM. JAMA 230(2):210, 14 Oct 74
Chromosomal aberration rates and intravenously given diazepam. A negative study. White BJ, et al. JAMA 230(3):414-7, 21 Oct 74

DIBUTYRYL CYCLIC AMP

Different effects of hormonal peptides and cyclic adenosine 3',5'-monophosphate on colonic transport in vitro. Yau WM, et al. Gastroenterology 67(4):662-7, Oct 74
Dibutyryl cyclic AMP and cytotoxic lymphocytes in Hashimoto's thyroiditis. Podleski WK, et al. J Lab Clin Med 84(4):459-64, Oct 74

DIET

Letter: Diet and coronary heart disease. Ball KP, et al. Br Med J 3(5933):740, 21 Sep 74
Letter: Migraine and diet. Moffett AM, et al. Lancet 2(7885):897, 12 Oct 74

DIET, REDUCING

Dieting and depression reexamined. A critical review of reports of untoward responses during weight reduction for obesity. Stunkard AJ, et al. Ann Intern Med 81(4):526-33, Oct 74 (49 ref.)
Editorial: Psychoneurosis and obesity--the hen and egg dilemma. Vaisrub S. JAMA 230(4):591, 28 Oct 74

DIETARY CARBOHYDRATES

Diets high in glucose or sucrose and young women. Kelsay JL, et al. Am J Clin Nutr 27(9):926-36, Sep 74

DIETARY FATS

Vitamin E--polyunsaturated lipid relationship in diet and tissues. Witting LA. Am J Clin Nutr 27(9):952-9, Sep 74
Multiple sclerosis and nutrition. Alter M, et al. Arch Neurol 31(4):267-72, Oct 74

DIETARY PROTEINS

Interrelationships between dietary protein, immunoglobulin levels, humoral immune responses and growth in New Guinean schoolchildren. Mathews JD, et al. Am J Clin Nutr 27(9):908-15, Sep 74
Multiple sclerosis and nutrition. Alter M, et al. Arch Neurol 31(4):267-72, Oct 74
Legumes as a major food. Strahs S. Clin Pediatr (Phila) 13(10):813, Oct 74
The effect of uneven dietary protein to calorie distribution on nitrogen retention and weight gain. MacLean WC Jr, et al. Pediatrics 54(3):312-6, Sep 74

DIETHYLPROPION

Letter: Drug-induced gynaecomastia. Bridgman JF, et al. Br Med J 3(5929):520-1, 24 Aug 74

DIETHYLSTILBESTROL

Letter: Diethylstilbestrol exposure and lymphocytic impairment. Ablin RJ, et al. JAMA 229(14):1863, 30 Sep 74
Estrogens in beefsteaks. Jukes TH. JAMA 229(14):1920-1, 30 Sep 74
Cervical-vaginal adenosis after in utero exposure to synthetic estrogens. Sherman AI, et al. Obstet Gynecol 44(4):531-45, Oct 74

DIGITALIS GLYCOSIDES

Clinical application of digitalis glycosides. Doherty JE 3d. Am Fam Physician 10(3):183-8, Sep 74
Digitalis use in acute myocardial infarction: current concepts. Dodek A. Can Med Assoc J 111(6):561, 563-4, 21 Sep 74 (34 ref.)
Editorial: Drug spotlight on digitalis. Aagaard GN. JAMA 229(14):1908, 30 Sep 74
Indications for digitalis therapy. A new look. Cohn JN. JAMA 229(14):1911-4, 30 Sep 74

DIGOXIN

Digoxin tablet bioavailability: single-dose and steady-state assessment. Preibisz JJ, et al. Ann Intern Med 81(4):469-74, Oct 74
Plasma digoxin concentrations in patients on admission to hospital. Carruthers SG, et al. Br Heart J 36(7):707-12, Jul 74
Concealed sinus rhythm. A cause of misdiagnosis of digitalis intoxication. DeMots H, et al. Circulation 50(3):632-3, Sep 74
Assessment of the biologic availability of digoxin in man. Fleckenstein L, et al. Clin Pharmacol Ther 16(3):435-43, Sep 74
Bioavailability of digoxin tablets and elixir in the fasting and postprandial states. Greenblatt DJ, et al. Clin Pharmacol Ther 16(3):444-8, Sep 74
Myocardial distribution of digoxin and renal function. Jusko WJ, et al. Clin Pharmacol Ther 16(3):449-54, Sep 74
Plasma digoxin after parenteral administration. Local reaction after intramuscular injection. Steiness E, et al. Clin Pharmacol Ther 16(3):430-4, Sep 74

A rapid, simple assay for digoxin. Greenwood H, et al. J Clin Pathol 27(6):490-4, Jun 74
Equivalent bioavailability from digoxin elixir and rapid-dissolution tablets. Greenblatt DJ, et al. JAMA 229(13):1774-8, 23 Sep 74
Massive intravenous digoxin overdosage. Reza MJ, et al. N Engl J Med 291(15):777-8, 10 Oct 74

DIIODOHYDROXYQUIN

Blindness and neuropathy from diiodohydroxyquin-like drugs. Committee on drugs. Pediatrics 54(3):378-9, Sep 74

DIIODOTYROSINE

Thyroid peroxidase-catalyzed delabeling of 131 I-diiodotyrosine and 131 I-thyroxine. Van Zyl A, et al. Endocrinology 95(4):1166-73, Oct 74

DINITROPHENOLS

The strange cross-reaction of menadione (vitamin K3) and 2,4-dinitrophenyl ligands with a myeloma protein and some conventional antibodies. Michaelides MC, et al. J Exp Med 140(3):687-702, 1 Sep 74

DIOXINS

Genetic expression of aryl hydrocarbon hydroxylase activity. Induction of monooxygenase activities and cytochrome P1-450 formation by 2,3,7,8-tetrachlorodibenzo-p-dioxin in mice genetically "nonresponsive" to other aromatic hydrocarbons. Poland AP, et al. Arch Gen Psychiatry 31(3):5599-606, Sep 74

DIPEPTIDES

Comparison of free amino acid and dipeptide absorption in the jejunum of sprue patients. Adibi SA, et al. Gastroenterology 67(4):586-91, Oct 74

DIPHENYLHYDANTOIN

Therapy of seizures in children. Forman PM. Am Fam Physician 10(3):144, Sep 74
Sympodia. Ho NK, et al. Am J Dis Child 128(3):391-3, Sep 74
On the problem of diphenylhydantoin-induced seizures. An experimental approach. Bazemore RP, et al. Arch Neurol 31(4):243-9, Oct 74
Diphenylhydantoin and calcium movement in lobster nerves. Hasbani M, et al. Arch Neurol 31(4):250-4, Oct 74
Anticonvulsant effect of diphenylhydantoin relative to plasma levels. A prospective three-year study in ambulant patients with generalized epileptic seizures. Lund L. Arch Neurol 31(5):289-94, Nov 74
Intramuscular administration of diphenylhydantoin. Histologic follow-up studies. Serrano EE, et al. Arch Neurol 31(4):276-8, Oct 74
Extrapyramidal disturbance and vascular changes during diphenylhydantoin intoxication. Jan JE, et al. Can Med Assoc J 111(7):636, 641, 5 Oct 74
Diphenylhydantoin in angina pectoris. Davies RO. Chest 66(4):421-2, Oct 74
Double-blind crossover study of diphenylhydantoin in angina pectoris. Taylor CR. Chest 66(4):422-7, Oct 74
A method for shifting from oral to intramuscular diphenylhydantoin administration. Wilder BJ, et al. Clin Pharmacol Ther 16(3):507-13, Sep 74
The effect of diphenylhydantoin on thyroid function. Hansen JM, et al. J Clin Endocrinol Metab 39(4):785-9, Oct 74
Letter: Diphenylhydantoin and blood dyscrasias. Livingston S, et al. JAMA 230(2):211-2, 14 Oct 74
Letter: Diphenylhydantoin in the Wallenberg syndrome. Mladinich EK. JAMA 230(3):372-3, 21 Oct 74
Movement disorder as a manifestation of diphenylhydantoin toxicity. Rosenblum E, et al. Pediatrics 54(3):364-6, Sep 74

DIPHOSPHOGLYCERIC ACIDS

The oxyhemoglobin dissociation curve in health and disease. Role of 2,3-diphosphoglycerate. Thomas HM 3d, et al. Am J Med 57(3):331-48, Sep 74
Erythrocyte 2,3-DPG, ATP and oxygen affinity in hemodialysis patients. Ninness JR, et al. Can Med Assoc J 111(7):661-5, 5 Oct 74

DIPHTHERIA

Diphtheria deaths in the United States, 1959-1970. Munford RS, et al. JAMA 229(14):1890-3, 30 Sep 74

DIPHYLLOBOTHRIASIS

Letter: Diphyllobothrium latum (fish tapeworm) in the Sioux Lookout zone. Turgeon EW. Can Med Assoc J 111(6):507, 509, 21 Sep 74

DIRECTORIES

Adult cardiovascular training programs. Am J Cardiol 34(4):449-56, 1 Oct 74
Training programs in respiratory disease. 1974 (Ninth) edition. Am Rev Respir Dis 110(2):213-38, Aug 74
Training programs in pediatric respiratory disease. 1974 (Eighth) edition. Am Rev Respir Dis 110(2):239-45, Aug 74
AMA officials 1974-1975. JAMA 229(14):1936-7, 30 Sep 74
Directory: American Academy of Pediatrics, Inc. Pediatrics 54(3):A101, Sep 74
National Societies of Plastic Surgery. Plast Reconstr Surg 54(4):516-9, Oct 74
Directories of ambulatory health care facilities. Agababian J, et al. Public Health Rep 89(4):382-4, Jul-Aug 74

DISABILITY EVALUATION

Letter: Disability and coal workers' pneumoconiosis. Br Med J 3(5926):343-4, 3 Aug 74

DISEASE

Behavioral factors associated with the etiology of physical disease. Introduction. Bahnson CB. Am J Public Health 64(11):1033, Nov 74
Epistemological perspectives of physical disease from the psychodynamic point of view. Bahnson CB. Am J Public Health 64(11):1034-40, Nov 74
An epidemiological perspective of psychosocial factors in disease etiology. Cassel J. Am J Public Health 64(11):1040-3, Nov 74
The sociological approach to epidemiology. Graham S. Am J Public Health 64(11):1046-9, Nov 74
An anthropological perspective on behavior and disease. Katz SH, et al. Am J Public Health 64(11):1050-2, Nov 74
Behavioral factors associated with the etiology of physical disease: a social epidemiological approach. Syme SL. Am J Public Health 64(11):1043-5, Nov 74
Population density and mobility. Wardwell WI. Am J Public Health 64(11):1052-5, Nov 74

DISEASE MODELS, ANIMAL

Eclamptogenic toxemia: the development of an experimental model in the subhuman primate. Cavanagh D, et al. Am J Obstet Gynecol 120(2):183-96, 15 Sep 74
Microsphere occlusion of the choriocapillaris in rhesus monkeys. Stern WH, et al. Am J Ophthalmol 78(3):438-48, Sep 74
Pulmonary infection due to disruption of the pharyngeal bacterial flora by antibiotics in hamsters. Dalton HP, et al. Am J Pathol 76(3):469-80, Sep 74
Hematogenous Streptococcus faecalis pyelonephritis in the rat. A histologic, immunopathologic and bacteriologic study. Libit SA, et al. Am J Pathol 76(3):419-32, Sep 74
Animal model of human disease. Testicular feminization. Ono S. Am J Pathol 76(3):589-92, Sep 74
Primate social isolation. Psychiatric implications. McKinney WT Jr. Arch Gen Psychiatry 31(3):422-6, Sep 74
Rat salivary glands after long-term isoproterenol administration. Ansel DG. Arch Otolaryngol 100(4):256-61, Oct 74
The production of experimental glomerulonephritis in the rat. Crosson JT, et al. Arch Pathol 98(5):344-50, Nov 74
Peroral infection with group B coxsackievirus in the newborn mouse: a model for human infection. Loria RM, et al. J Infect Dis 130(3):225-230, Sep 74
Experimental catecholamine-induced chronic cerebral vasospasm. Myonecrosis in vessel wall. Alksne JF, et al. J Neurosurg 41(4):440-5, Oct 74
The susceptibility of the fetus and child to chemical pollutants. Environmental effects on the embryos and fetuses of experimental animals. Brent RL. Pediatrics 53(5):821-2, May 74
The susceptibility of the fetus and child to chemical pollutants. Placental transmission of chemicals in the subhuman primate. Filer LJ Jr. Pediatrics 53(5):823-4, May 74
The susceptibility of the fetus and child to chemical pollutants. Animal tests to screen for human teratogens. Sullivan FM. Pediatrics 53(5):822-3, May 74
The susceptibility of the fetus and child to chemical pollutants. Problems in applying teratologic observations in animals to man. Warkany J. Pediatrics 53(5):820, May 74

DISEASE OUTBREAKS

Airborne infection. Riley RL. Am J Med 57(3):466-75, Sep 74
A waterborne gastroenteritis epidemic in Pico Rivera, California. Mahoney LE, et al. Am J Public Health 64(10):963-8, Oct 74
Letter: Outbreak of head lice in Michigan misdiagnosed. In disagreement. Safapour E. Am J Public Health 64(11):1101-2, Nov 74
An outbreak of streptococcal skin sepsis in a closed community. Backhouse CI, et al. Br Med J 3(5929):497-9, 24 Aug 74
A salmonellosis outbreak in New York City attributed to a catering establishment. Cimino JA, et al. Public Health Rep 89(5):468-72, Sep-Oct 74

DISEASES IN TWINS

Metabolic and endocrine studies in identical diabetic twins. Bivens CH, et al. Arch Intern Med 134(4):639-46, Oct 74
Hemophilus influenzae b meningitis in identical twins of a triplet sibship. Coulter D, et al. Pediatrics 54(4):502-4, Oct 74

DISGERMINOMA

Radiation therapy: testicular tumors. Kenny GM, et al. J Urol 112(4):495-7, Oct 74

DISODIUM CROMOGLYCATE

Therapeutic efficacy of cromolyn in childhood asthma. Marks MB. Am J Dis Child 128(3):301-4, Sep 74
Letter: Urethral burning as a side effect of cromolyn sodium. Green M. Am Rev Respir Dis 110(4):522, Oct 74
Systemic mastocytosis: control of lifelong diarrhea by ingested disodium cromoglycate. Dolovich J, et al. Can Med Assoc J 111(7):684-5, 5 Oct 74

DISPOSABLE EQUIPMENT

The physical and bacteriological properties of disposable and non-disposable suction drainage units in the laboratory. Lumley JS, et al. Br J Surg 61(10):832-7, Oct 74
A disposable ventriculostomy apparatus. Technical note. Vander Ark GD, et al. J Neurosurg 41(3):399-400, Sep 74

DISSEMINATED INTRAVASCULAR COAGULATION

Viral pneumonia in pregnancy: report of a case complicated by disseminated intravascular coagulation and acute renal failure. Griffith ER. Am J Obstet Gynecol 120(2):201-2, 15 Sep 74
Ocular findings in disseminated intravascular coagulation. Azar P, et al. Am J Ophthalmol 78(3):493-6, Sep 74
Letter: Heparin dosage and clotting time. Gurewich V, et al. Ann Intern Med 81(4):567-8, Oct 74
Intravascular coagulation in acute renal failure after myocardial infarction. Krug H, et al. Ann Intern Med 81(4):494-7, Oct 74
Proceedings: Intravascular coagulation and pregnancy. Bonnar J. J Clin Pathol 27(6):514, Jun 74
Studies during saline infusion of the effects of intravascular coagulation on rabbit kidney function. Wardle EN. J Lab Clin Med 84(4):525-35, Oct 74
Letter: DIC in abortion. Di Placido J. Obstet Gynecol 44(4):625-6, Oct 74
Letter: Disseminated intravascular coagulation. Hardaway RM 3d. Surgery 76(4):682-4, Oct 74

DISULFIDES

An in vitro system for studying the kinetics of interchain disulfide bond formation in immunoglobulin G. Petersen JG, et al. Arch Gen Psychiatry 31(3):5633-41, Sep 74

DISULFIRAM

Disulfiram hypersensitivity hepatitis. Keeffe EB, et al. JAMA 230(3):435-6, 21 Oct 74

DIURETICS

Management of potassium problems during long-term diuretic therapy. Kosman ME. JAMA 230(5):743-8, 4 Nov 74
Modern concepts in diuretic therapy. Tarazi RC. Postgrad Med 56(5):37-47, Oct 74

DIVERTICULITIS

Perforated diverticulitis of the terminal ileum. Ackerman NB. Am J Surg 128(3):426-8, Sep 74

DIVERTICULITIS, COLONIC

Letter: Perforated solitary diverticulitis of the transverse colon. Vaziri M. Arch Surg 109(4):588, Oct

74
Use of glucagon in the treatment of acute diverticulitis. Daniel O, et al. Br Med J 3(5933):720-2, 21 Sep 74
Longitudinal fistula of the colon in diverticulitis. Loeb PM, et al. Gastroenterology 67(4):720-4, Oct 74
Letter: Diverticulitis and fistula formation. Marshak RH. Gastroenterology 67(4):769, Oct 74
Ureteral complications in diverticulitis of the colon. Bissada NK, et al. J Urol 112(4):454-6, Oct 74

DIVERTICULOSIS

Carcinoma of Skene's gland associated with urethral diverticulum: a case report. Klotz PG. J Urol 112(4):487-8, Oct 74
Management of the urethral diverticulum in women: a modified operative technique. Sholem SL, et al. J Urol 112(4):485-6, Oct 74

DIVERTICULOSIS, COLONIC

Diverticular disease of the colon. Veidenheimer MC, et al. Geriatrics 29(10):77-83, Oct 74

DIVING

Letter: Swimmers' ears. Br Med J 3(5928):468-9, 17 Aug 74

DNA

Influence of diet on intestinal cell DNA synthesis in the diabetic rat. Nakayama H, et al. Diabetes 23(9):793-5, Sep 74
Secretin inhibition of gastrin-stimulated deoxyribonucleic acid synthesis. Johnson LR, et al. Gastroenterology 67(4):610-6, Oct 74
DNA synthesis in human fibroblasts: stimulation by insulin and by nonsuppressible insulin-like activity (NSILA-S). Rechler MM, et al. J Clin Endocrinol Metab 39(3):512-21, Sep 74

DNA NUCLEOTIDYL- TRANSFERASES

DNA synthesis on a double-stranded DNA template by the T4 bacteriophage DNA polymerase and the T4 gene 32 DNA unwinding protein. Nossal NG. Arch Gen Psychiatry 31(3):5668-76, Sep 74

DNA, VIRAL

DNA synthesis on a double-stranded DNA template by the T4 bacteriophage DNA polymerase and the T4 gene 32 DNA unwinding protein. Nossal NG. Arch Gen Psychiatry 31(3):5668-76, Sep 74

DOG DISEASES

Hereditary stomatocytosis with hemolytic anemia in the dog. Pinkerton PH, et al. Blood 44(4):557-67, Oct 74
Letter: Potential danger of hydatid disease of horse-dog origin. Thompson RC, et al. Br Med J 3(5934):807, 28 Sep 74

DOGS

Genetic aspects of canine mixed leukocyte cultures. Van den Tweel JG, et al. J Exp Med 140(3):825-36, 1 Sep 74
Medical costs and other aspects of dog bites in Baltimore. Berzon DR, et al. Public Health Rep 89(4):377-81, Jul-Aug 74

DOPA

Effect of synthetic somatotropin release inhibiting factor on the increase in plasma growth hormone elicited by L-dopa in the dog. Lovinger R, et al. Endocrinology 95(4):943-6, Oct 74

DOPAMINE

Interaction of thyrotropin-releasing hormone and dopamine on the release of prolactin from the rat anterior pituitary in vitro. Hill-Samli M, et al. Endocrinology 95(4):1189-92, Oct 74

DOPAMINE BETA HYDROXYLASE

Serum dopamine-beta-hydroxylase activity in thyroid disorders. Nishizawa Y, et al. J Clin Endocrinol Metab 39(3):599-602, Sep 74
Decreased serum dopamine-beta-hydroxylase in hyperthyroidism. Noth RH, et al. J Clin Endocrinol Metab 39(3):614-7, Sep 74

DOSE-RESPONSE RELATIONSHIP, DRUG

Variability in response to drugs. Rawlins MD. Br Med J 4(5936):91-4, 12 Oct 74 (60 ref.)

DOXEPIN

Doxepin: is a single daily dose enough? Goldberg HL, et al. Am J Psychiatry 131(9):1027-9, Sep 74

DOXYCYCLINE

Treatment of gonorrhea. Comparison of penicillin G procaine, doxycycline, spectinomycin, and ampicillin. Judson FN, et al. JAMA 230(5):765-8, 4 Nov 74

DRAINAGE

Extrahepatic biliary drainage in experimental liver injury. Faris I. Br J Surg 59(2):136-7, Feb 72

DROMOSTANOLONE

Hypertriglyceridemia in hemodialysis patients during oral dromostanolone therapy for anemia. Choi ES, et al. Am J Clin Nutr 27(9):901-4, Sep 74

DRUG ABUSE

A review of the first year's experience in the U.S. Army Alcohol and Drug Abuse Program. Harvey LR. Am J Public Health 64(10):999-1001, Oct 74
The role of statistics in managing a drug abuse emergency facility. Nightingale SL, et al. Am J Public Health 64(10):998-9, Oct 74
Changing patterns of multiple drug use among applicants to a multimodality drug treatment program. Gould LC, et al. Arch Gen Psychiatry 31(3):408-13, Sep 74
Predictors of multiple drug abuse. Halikas JA, et al. Arch Gen Psychiatry 31(3):414-8, Sep 74
Cushing syndrome secondary to abuse of dexamethasone nasal spray. Champion PK Jr. Arch Intern Med 134(4):750-1, Oct 74
Multiple systemic and ocular malformations associated with maternal LSD usage. Apple DJ, et al. Arch Ophthalmol 92(4):301-3, Oct 74
Microangiopathic hemolytic anemia. Another complication of drug abuse. Schofferman J, et al. JAMA 230(5):721, 4 Nov 74
Editorial: "A-huffin' and a-puffin', a-sniffin' and a-suckin.'" Lancet 2(7885):876-7, 12 Oct 74
Impairment of rosette-forming T lymphocytes in chronic marihuana smokers. Gupta S, et al. N Engl J Med 291(17):874-7, 24 Oct 74
Letter: Abuse of amphetamines. Lasagna L. N Engl J Med 291(15):800, 10 Oct 74
Plasma testosterone levels before, during and after chronic marihuana smoking. Mendelson JH, et al. N Engl J Med 291(20):1051-5, 14 Nov 74

DRUG ADDICTION

Sedative-hypnotic dependence. Fink RD, et al. Am Fam Physician 10(3):116-22, Sep 74
A historical approach to understanding drug abuse among nurses. Levine DG, et al. Am J Psychiatry 131(9):1036-7, Sep 74
Black-white differences in social background and military drug abuse patterns. Nail RL, et al. Am J Psychiatry 131(10):1097-102, Oct 74
Talc granulomata in liver disease in narcotic addicts. Min KW, et al. Arch Pathol 98(5):331-5, Nov 74
Letter: Addictive drugs and alcoholism. Douglas DB. JAMA 230(3):375, 21 Oct 74
Microangiopathic hemolytic anemia. Another complication of drug abuse. Schofferman J, et al. JAMA 230(5):721, 4 Nov 74
Letter: Naloxone challenge in propoxyphene dependence. Daftery AV. N Engl J Med 291(18):979-80, 31 Oct 74

DRUG COMPOUNDING

The influence of wholesale discounts and other factors on prescription ingredient costs. Gagnon JP, et al. Am J Public Health 64(10):969-76, Oct 74

DRUG CONTAINERS AND CLOSURES

Editorial: Poisoned children; Br Med J 3(5928):432, 17 Aug 74
Letter: Confounded caps. Hawkins R. JAMA 230(4):537, 28 Oct 74

DRUG EVALUATION

Identification of promising new cardiovascular drugs--pharmaceutical chemistry research and development. Am J Cardiol 34(4):476-7, 1 Oct 74
Medicolegal aspects of drug testing and systems of institutional review. Am J Cardiol 34(4):482-4, 1 Oct 74
Phase 3 trials and drug labeling. Am J Cardiol 34(4):481-2, 1 Oct 74
Design and implementation of early clinical trials. Am J Cardiol 34(4):478-80, 1 Oct 74
The drug approval process. Am J Cardiol 34(4):485-6, 1 Oct 74
Present status of clinical pharmacology and of regulatory requirements for preclinical and clinical evaluation of new drugs in Japan. Ishizaki T, et al. Clin Pharmacol Ther 16(3):577-84, Sep 74

DRUG HYPERSENSITIVITY

Hepatotoxicity of papaverine. Kiaer HW, et al. Arch Pathol 98(5):292-6, Nov 74
Generalized hypersensitivity reaction and visceral arteritis with fatal outcome during glibenclamide therapy. Clarke BF, et al. Diabetes 23(9):739-42, Sep 74
Migration inhibition test in leukocytes from patients allergic to penicillin. Ortiz-Ortiz L, et al. J Immunol 113(3):993-7, Sep 74
Disulfiram hypersensitivity hepatitis. Keeffe EB, et al. JAMA 230(3):435-6, 21 Oct 74
Letter: Tests for drug allergy. Houwerzijl J, et al. Lancet 2(7881):655, 14 Sep 74

DRUG INDUSTRY

The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. II. Views of a Pharmaceutical manufacturer. Coe FA Jr. Am J Cardiol 34(4):465-8, 1 Oct 74
Current trends in the introduction of new drugs. De Haen P. Clin Pharmacol Ther 16(3):413-23, Sep 74

DRUG LABELING

Phase 3 trials and drug labeling. Am J Cardiol 34(4):481-2, 1 Oct 74

DRUG RESISTANCE, MICROBIAL

Effects of medium and inoculum on antimicrobial susceptibility of anaerobic bacteria. Rahimi A, et al. Am J Clin Pathol 62(3):425-7, Sep 74
Primary isoniazid-resistant tuberculosis in children. Clinical features, strain resistance, treatment, and outcome in 26 children treated at Kings County Medical Center of Brooklyn between the years 1961 and 1972. Steiner P, et al. Am Rev Respir Dis 110(3):306-11, Sep 74
Editorial: Drugs for prevention of malaria. Br Med J 3(5926):297-8, 3 Aug 74
Letter: Tetracycline-resistant group A streptococci. Emslie JA. Br Med J 3(5928):467, 17 Aug 74
Letter: Tetracycline-resistant group A streptococci. Fallon RJ. Br Med J 3(5933):741, 21 Sep 74
Comparative sensitivity and resistance of some strains of Pseudomonas aeruginosa and Pseudomonas stutzeri to antibacterial agents. Russell AD, et al. J Clin Pathol 27(6):463-6, Jun 74
Matching of antibiotic resistance patterns of Escherichia coli of farm families and their animals. Fein D, et al. J Infect Dis 130(3):274-9, Sep 74
Primary drug-resistant Mycobacterium tuberculosis isolated in Massachusetts in 1972. Stottmeier KD, et al. J Infect Dis 130(3):293-294, Sep 74
Superinfection compatibility of R factors in Shigella dysenteriae type 1 from Central America and Salmonella typhi from Mexico. Thorne GM, et al. J Infect Dis 130(3):284-7, Sep 74

DRUG SCREENING

The susceptibility of the fetus and child to chemical pollutants. Animal tests to screen for human teratogens. Sullivan FM. Pediatrics 53(5):822-3, May 74

DRUG SYNERGISM

The susceptibility of the fetus and child to chemical pollutants. Heavy metal exposures: toxicity from metal-metal interactions, and behavioral effects. Chisolm JJ Jr. Pediatrics 53(5):841-3, May 74

DRUG THERAPY

Editorial: Facts and "facts". Am Fam Physician 10(4):71, Oct 74
Letter: Measurement of side effects of drugs. Herxheimer A. Br Med J 3(5928):470, 17 Aug 74
An overview from the United States. Besselaar GH, et al. Clin Pharmacol Ther 16(3):620-4, Sep 74
Adverse reactions to drugs and chemicals. A resumé and progress report. Irey NS. JAMA 230(4):596-8, 28 Oct 74
Current medical practice and the Food and Drug Administration. Some evidence for the existing gap. Mundy GR, et al. JAMA 229(13):1744-8, 23 Sep 74

DRUG UTILIZATION

Control of drug utilization in the context of a national health service: the New Zealand system. Wardell

WM. Clin Pharmacol Ther 16(3):585-94, Sep 74

DRUG WITHDRAWAL SYMPTOMS

Sedative-hypnotic dependence. Fink RD, et al. Am Fam Physician 10(3):116-22, Sep 74
Letter: Radiation injury of lungs and heart. Johnson NR. Ann Intern Med 81(4):568-9, Oct 74
Letter: Naloxone challenge in propoxyphene dependence. Daftery AV. N Engl J Med 291(18):979-80, 31 Oct 74
Letter: Placidyl poisoning or withdrawal? Nieburg P. Pediatrics 54(3):383-4, Sep 74

DRUGS

Letter: Data sheet compendium. Law R. Br Med J 3(5934):808, 28 Sep 74
Current trends in the introduction of new drugs. De Haen P. Clin Pharmacol Ther 16(3):413-23, Sep 74
Letter: Standardization of drug names. Allan FN. JAMA 230(4):540, 28 Oct 74
Letter: Standardization of names of drugs. Halley FJ. JAMA 229(13):1722, 23 Sep 74
Editorial: Drug automatism: a myth. Hussey HH. JAMA 230(2):265, 14 Oct 74
Letter: Standardization of drug names. Kunin CM. JAMA 230(1):34, 7 Oct 74
Drug excretion in breast milk. Vorherr H. Postgrad Med 56(4):97-104, Oct 74 (31 ref.)

DUCTUS ARTERIOSUS, PATENT

Manifestation of juxtaductal coarctation after surgical ligation of persistent ductus arteriosus in infancy. Elseed AM, et al. Br Heart J 36(7):687-92, Jul 74

DUODENAL DISEASES

Common duodenitis--of any clinical import? Palmer ED. JAMA 230(4):599, 28 Oct 74

DUODENAL ULCER

Truncal vagotomy and pyloroplasty. Critical evaluation of one hundred cases. Dragstedt LR 2d, et al. Am J Surg 128(3):344-6, Sep 74
Perforated duodenal ulcer with coexistent gastric carcinoma. Brodman HR, et al. Arch Surg 109(4):524, Oct 74
The place of pylorus-preserving gastrectomy in the treatment of duodenal ulcer. Hennessy TP, et al. Br J Surg 61(10):844-6, Oct 74
Correspondence: The reproducibility of gastric acid secretion using 2-deoxy-D-glucose in duodenal ulcer patients. Gough AL, et al. Gastroenterology 67(4):764-5, Oct 74
Acute gastroduodenal disease after thermal injury. An endoscopic evaluation of incidence and natural history. Czaja AJ, et al. N Engl J Med 291(18):925-9, 31 Oct 74
Editorial: Potpourri dissected. Silen W. N Engl J Med 291(18):974-5, 31 Oct 74

DUODENUM

Antral and duodenal acidification. Effect on pentagastrin-stimulated acid secretion in the dog. Wheeler MH, et al. Am J Surg 128(3):331-5, Sep 74
The effect of vagotomy on the inhibition of gastric secretion by intraduodenal acid. Ward AS. Br J Surg 61(9):698-704, Sep 74
Candidate hormones of the gut. X. Bulbogastrone. Andersson S. Gastroenterology 67(4):742-3, Oct 74 (6 ref.)
Candidate hormones of the gut. XI. Duocrinin. Grossman MI. Gastroenterology 67(4):743-4, Oct 74 (5 ref.)

DUST

Rheumatic complaints and pulmonary response to chrysotile dust inhalation in the mines and mills of Quebec. White FM, et al. Can Med Assoc J 111(6):533-5, 21 Sep 74

DWARFISM, PITUITARY

Survival and growth in a woman with untreated hypothalamic panhypopituitarism of 21 years' duration. Tolis G, et al. Can Med Assoc J 111(6):553-6, 21 Sep 74

DYES

Letter: The oncogenic potential of dye-light treatment of herpetic lesions. Gusdon JP Jr, et al. Am J Obstet Gynecol 120(4):569-70, 15 Oct 74

DYSLEXIA

The physician and reading problems. Graff M, et al. Am J Dis Child 128(4):516-20, Oct 74 (50 ref.)

EAR

Carbon dioxide as an otic vasodilator. Otic blood flow as measured by the microsphere technique. Pollock RA, et al. Arch Otolaryngol 100(4):309-13, Oct 74

EAR CANAL

Keratin implantation granuloma in the external ear canal. Hawke M, et al. Arch Otolaryngol 100(4):317-8, Oct 74

EAR DISEASES

Keratin implantation granuloma in the external ear canal. Hawke M, et al. Arch Otolaryngol 100(4):317-8, Oct 74

EAR, EXTERNAL

Androgen binding proteins in cock's tissues: properties of ear lobe protein and determination of binding sites in head appendages and other tissues. Dubé JY, et al. Endocrinology 95(4):1105-12, Oct 74

EAR, MIDDLE

Atticotomy: a neglected otosurgical technique. Donald P, et al. Ann Otol Rhinol Laryngol 83(5):652-62, Sep-Oct 74
Pathologic quiz case. Acinic cell tumor. Smith TE Jr, et al. Arch Otolaryngol 100(4):324-6, Oct 74

EAR NEOPLASMS

Middle ear masses mimicking glomus tumors: radiographic and otoscopic recognition. Valvassori GE, et al. Ann Otol Rhinol Laryngol 83(5):606-12, Sep-Oct 74
Keratin implantation granuloma in the external ear canal. Hawke M, et al. Arch Otolaryngol 100(4):317-8, Oct 74
Pathologic quiz case. Acinic cell tumor. Smith TE Jr, et al. Arch Otolaryngol 100(4):324-6, Oct 74
Recurrent head and neck cancer: the results of treatment. Williams RG. Br J Surg 61(9):691-7, Sep 74

EAR OSSICLES

Stapedius reflex amplitude and decay in normal hearing ears. Habener SA, et al. Arch Otolaryngol 100(4):294-7, Oct 74
A new method of incus bypass in stapedectomy. Scheer AA, et al. Arch Otolaryngol 100(4):322-3, Oct 74
The homograft notched incus in tympanoplasty. Wehrs RE. Arch Otolaryngol 100(4):251-5, Oct 74

ECCENTRO-OSTEOCHONDRODYSPLASIA

Glycosaminoglycans of iliac crest cartilage in normal children and in Morquio's disease. Pedrini-Mille A, et al. J Lab Clin Med 84(4):465-73, Oct 74

ECCHYMOSIS

Letter: Other causes of petechiae. Wald ER. Pediatrics 54(4):514-5, Oct 74

ECHINOCOCCOSIS

Letter: Potential danger of hydatid disease of horse-dog origin. Thompson RC, et al. Br Med J 3(5934):807, 28 Sep 74

ECHINOCOCCOSIS, HEPATIC

Latent period of 53 years in a case of hydatid cyst disease. Spruance SL. Arch Intern Med 134(4):741-2, Oct 74
Traumatic intrahepatic rupture of an echinococcal cyst. Berenson MM, et al. J Trauma 14(9):798-804, Sep 74

ECHOCARDIOGRAPHY

A comparison of the relative value of noninvasive techniques--echocardiography, systolic time intervals, and apexcardiography--in the diagnosis of primary myocardial disease. McDonald IG, et al. Am Heart J 88(4):454-62, Oct 74
Dimensions and volumes of left atrium and ventricle determined by single beam echocardiography. Cate FJ ten, et al. Br Heart J 39(8):737-46, Aug 74
Cor triatriatum. Diagnosis by echocardiography. Gibson DG, et al. Br Heart J 39(8):835-8, Aug 74
Detection of tricuspid valve vegetations by echocardiography. Lee CC, et al. Chest 66(4):432-3, Oct 74
Letter: Echocardiographic diagnosis of idiopathic hypertrophic subaortic stenosis. Sasse L. Chest 66(4):466, Oct 74
Differences in distribution of myocardial abnormalities in patients with obstructive and nonobstructive asymmetric septal hypertrophy (ASH). Echocardiographic and gross anatomic findings. Henry WL, et al. Circulation 50(3):447-55, Sep 74
Echocardiographic evaluation of pulmonary hypertension. Nanda NC, et al. Circulation 50(3):575-81, Sep 74
Letter: The echocardiogram in asymmetrical septal hypertrophy. Joyner CR. N Engl J Med 291(15):799-800, 10 Oct 74

ECONOMICS, HOSPITAL

Price of prostatectomy. Argyrou S, et al. Br Med J 3(5929):511-3, 24 Aug 74
Prospective reimbursement of hospitals. Dowling WL. Inquiry 11(3):163-80, Sep 74

ECONOMICS, MEDICAL

Letter: Price of prostatectomy. Br Med J 3(5933):739-40, 21 Sep 74
Letter: Blood donors and the transfusion service. Br Med J 3(5928):467-8, 17 Aug 74
Letter: Economies in the N.H.S. Sames P, et al. Br Med J 4(5936):109, 12 Oct 74
Cost-effectiveness in cancer. Fitzpatrick PJ. Can Med Assoc J 111(7):652-3, 5 Oct 74
A cost accounting of routine sigmoidoscopic examinations. Ward KM, et al. Can Med Assoc J 111(7):676-7, 5 Oct 74

ECONOMICS, NURSING

Editorial: Overdue recognition for nurses. Br Med J 3(5934):762, 28 Sep 74

ECTROMELIA

Phocomelia, flexion deformities and absent thumbs: a new hereditary upper limb malformation. Holmes LB, et al. Pediatrics 54(4):461-5, Oct 74

ECTROPION

Surgical correction of severe cicatricial ectropion caused by chickenpox. Guibor P, et al. Arch Ophthalmol 92(4):307-8, Oct 74

ECZEMA

Allergic contact dermatitis in hand eczema. Jordan WP Jr. Arch Dermatol 110(4):567-9, Oct 74

EDEMA

Letter: Swelling of arm in patients with arteriovenous fistula. Warren DJ, et al. Br Med J 4(5936):106-7, 12 Oct 74
Bilateral chemosis and conjunctival venous engorgement in cardiopulmonary failure. Glauser FL. Chest 66(4):389-94, Oct 74
Letter: Simulation of breast cancer. Seltzer M, et al. JAMA 230(3):376, 21 Oct 74
Treatment of severe fluid overload by ultrafiltration. Silverstein ME, et al. N Engl J Med 291(15):747-51, 10 Oct 74

EDUCATION, CONTINUING

Problems, personnel, and proficiency of small hospital laboratories. Fouty RA, et al. Public Health Rep 89(5):408-17, Sep-Oct 74

EDUCATION, MEDICAL

William G. MacCallum on the teaching of pathologic physiology (1906). Jarcho S. Am J Cardiol 34(5):577-9, 3 Oct 74
Training programs in pediatric respiratory disease. 1974 (Eighth) edition. Am Rev Respir Dis 110(2):239-45, Aug 74
Medical Council of Canada. V: the conduct and format of examinations. Barr JW. Can Med Assoc J 111(6):585, 21 Sep 74
The NIH Clinical Center and its Associate Program. Davidson CS. J Med Educ 49(10):951-6, Oct 74
Editorial: Professional agencies and the competence of physicians. Holden WD. JAMA 230(3):441-3, 21 Oct 74
Editorial: Simulacra of sickness. Vaisrub S. JAMA 229(13):1783-4, 23 Sep 74
Letter: Student education in a university-based general pediatric clinic. Berkelhamer JE, et al. Pediatrics 54(3):384-5, Sep 74

EDUCATION, MEDICAL, CONTINUING

Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Continuing education needs

and standards. Adams FH. Am J Cardiol 34(4):439-43, 1 Oct 74
Letter: Resuscitation for students. O'Rourke DA. Br Med J 3(5926):346, 3 Aug 74
The Philadelphia County Medical Society self-evaluation examination. McGehee EH, et al. J Med Educ 49(10):993-5, Oct 74
Self-assessment of medical knowledge programs. Butt HR. N Engl J Med 291(15):791-3, 10 Oct 74

EDUCATION, MEDICAL, GRADUATE

Adult cardiovascular training programs. Am J Cardiol 34(4):449-56, 1 Oct 74
Training programs in cardiovascular disease. Fowler NO, et al. Am J Cardiol 34(4):429-38, 1 Oct 74
Letter: Cost of part II M.R.C.P. Thompson MR. Br Med J 4(5936):107, 12 Oct 74

EDUCATION, MEDICAL, UNDERGRADUATE

Teaching the clinical interview: an experiment with first-year students. Goroll AH, et al. J Med Educ 49(10):957-62, Oct 74
A teaching program in podiatric medicine in the dermatology department of a medical school. Levy LA, et al. J Med Educ 49(10):1000-2, Oct 74
U.S. citizens studying medicine abroad. Lockett BA. J Med Educ 49(10):985-6, Oct 74
Undergraduate medical education in Poland: variations on the Soviet theme. Missett JR, et al. J Med Educ 49(10):979-84, Oct 74
Programmed learning in gross human anatomy. Moffatt DJ. J Med Educ 49(10):973-8, Oct 74
Integrated versus discipline-oriented instruction in medical education. Rosse C. J Med Educ 49(10):995-8, Oct 74
The use of peer group review in a community and family medicine clerkship. Skipper JK Jr, et al. J Med Educ 49(10):991-3, Oct 74
Effects of optional laboratory and lecture attendance in a medical physiology course. Thompson JL, et al. J Med Educ 49(10):963-72, Oct 74

EDUCATION, PREMEDICAL

Undergraduate origins of U.S. medical students. Dubé WF. J Med Educ 49(10):1005-10, Oct 74

EDUCATIONAL MEASUREMENT

Letter: PKSAP II: some criticisms. Eisenstein RB. Am J Psychiatry 131(9):1044-5, Sep 74
Letter: Cost of part II M.R.C.P. Thompson MR. Br Med J 4(5936):107, 12 Oct 74
Medical Council of Canada. VI: examinations revisited. Barr JW. Can Med Assoc J 111(7):715, 5 Oct 74
Medical Council of Canada. V: the conduct and format of examinations. Barr JW. Can Med Assoc J 111(6):565, 21 Sep 74
Medical Council of Canada. IV. How examinations are prepared. Barr JW. Can Med Assoc J 111(5):453,467, 7 Sep 74
Editorial: Evaluation of basic science learning: implications of and for the 'GAP report'. Jason H. J Med Educ 49(10):1003-4, Oct 74
The Philadelphia County Medical Society self-evaluation examination. McGehee EH, et al. J Med Educ 49(10):993-5, Oct 74
Editorial: Professional agencies and the competence of physicians. Holden WD. JAMA 230(3):441-3, 21 Oct 74
Self-assessment of medical knowledge programs. Butt HR. N Engl J Med 291(15):791-3, 10 Oct 74

EFFICIENCY

Hospital productivity trends in short-term general non-teaching hospitals. Cromwell J. Inquiry 11(3):181-7, Sep 74

EHLERS-DANLOS SYNDROME

Editorial: Multiple forms of the Ehlers-Danlos syndrome. McKusick VA. Arch Surg 109(4):475-6, Oct 74

ELASTIC TISSUE

Relationship between elastolytic acitivity and experimental emphysema-induced properties of papain preparations. Snider GL, et al. Am Rev Respir Dis 110(3):254-62, Sep 74
Conjunctival elastic degeneration. Singer RR. Arch Ophthalmol 92(4):340, Oct 74
Elastosis in tubular carcinoma of the breast. Tremblay G. Arch Pathol 98(5):302-7, Nov 74

ELBOW

Letter: Summertime pityriasis of the elbows in an adult. Holzwanger JM, et al. Arch Dermatol 110(4):639, Oct 74
The carrying angle in sex chromosome anomalies. Baughman FA Jr, et al. JAMA 230(5):718-20, 4 Nov 74

ELECTRIC CONDUCTIVITY

Transthoracic electrical impedance in cases of high-altitude hypoxia. Roy SB, et al. Br Med J 3(5934):771-5, 28 Sep 74

ELECTRIC COUNTERSHOCK

Electrical threshold for defibrillation of canine ventricles following myocardial infarction. Tacker WA Jr, et al. Am Heart J 88(4):476-81, Oct 74
The electrical dose for ventricular defibrillation with electrodes applied directly to the heart. Geddes LA, et al. J Thorac Cardiovasc Surg 68(4):593-602, Oct 74
Low energy electrical defibrillation of human hearts during cardiac surgery. Tacker WA Jr, et al. J Thorac Cardiovasc Surg 68(4):603-5, Oct 74

ELECTRIC STIMULATION

Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. I. Electrical vs. spontaneous fibrillation. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):615-25, Oct 74

ELECTROCARDIOGRAPHY

A contribution of intracavitary electrocardiography to the differential diagnosis of right ventricular diastolic restriction syndrome. Maia IG, et al. Am Heart J 88(4):401-7, Oct 74 (36 ref.)
Effects of cerebral angiography, pneumoencephalography, myelography and ventriculography on the electrocardiogram. Burch GE, et al. Am J Cardiol 34(5):602-5, 3 Oct 74
Letter: Patients with angina pectoris and normal coronary arteriograms. Gandhi MJ. Am J Cardiol 34(5):618-9, 3 Oct 74
False-positive ST-T-wave changes secondary to hyperventilation and exercise. A cineangiographic correlation. Jacobs WF, et al. Ann Intern Med 81(4):479-82, Oct 74
Electrocardiographic abnormalities in patients with anorexia nervosa. Thurston J, et al. Br Heart J 36(7):719-23, Jul 74
Editorial: E.C.G. interpretation by computer. Br Med J 3(5933):702, 21 Sep 74
Concealed sinus rhythm. A cause of misdiagnosis of digitalis intoxication. DeMots H, et al. Circulation 50(3):632-3, Sep 74
Retrograde invasion of the bundle branches producing aberration of the QRS complex during supraventricular tachycardia studied by programmed electrical stimulation. Spurrell RA, et al. Circulation 50(3):487-95, Sep 74
Computer analysis of the orthogonal electrocardiogram and vectorcardiogram mitral stenosis. Walston A, et al. Circulation 50(3):472-8, Sep 74
His bundle electrograms in a patient with hyperkalemia. Gould L, et al. JAMA 230(1):87-8, 7 Oct 74
His-bundle electrography. Clinical applications. Second of two parts. Dhingra RC, et al. Postgrad Med 56(4):87-91, Oct 74
His-bundle electrography. Clinical applications. First of two parts. Dhingra RC, et al. Postgrad Med 56(4):75-80, Oct 74

ELECTROCOAGULATION

An ultrastructural study of chorioretinal adhesion produced by intraocular electrocoagulation. Vichek JK, et al. Am J Ophthalmol 78(4):598-605, Oct 74
Treatment of arteriovenous malformation by endarterial electrocoagulation. Gardner AM, et al. Br J Surg 59(2):146-8, Feb 72
Electrosurgical burn injuries during laparoscopy sterilization. Treatment and prevention. Schwimmer WB. Obstet Gynecol 44(4):526-30, Oct 74

ELECTRODES

Effect of E-electrode position on Frank vectorcardiogram in children. Guller B, et al. Am Heart J 88(4):449-53, Oct 74
A light-emitting diode for use as a fixation device. Rumelt M. Am J Ophthalmol 78(3):537-8, Sep 74

ELECTROENCEPHALOGRAPHY

Early averaged electroencephalic responses to clicks in neonates. McRandle CC, et al. Ann Otol Rhinol Laryngol 83(5):695-702, Sep-Oct 74

ELECTROMAGNETICS

Letter: Risks with arterial flow probes. Samnegård H, et al. JAMA 230(4):538, 28 Oct 74

ELECTROMYOGRAPHY

Electromyography and nerve conduction measurements. Nagler W. Am Fam Physician 10(3):89-97, Sep 74
Miniature source--attached differential amplifier for electromyography. Basmajian JV, et al. Am J Phys Med 53(5):234-6, Oct 74
Letter: Electroneuromyography. Palmer JD. JAMA 230(4):537, 28 Oct 74

ELECTRONICS, MEDICAL

Evaluation of an automated differential leukocyte counting system. II. Normal cell identification. Benzel JE, et al. Am J Clin Pathol 62(4):530-6, Oct 74
Evaluation of an automated differential leukocyte counting system. I. Instrument description and reproducibility studies. Dutcher TF, et al. Am J Clin Pathol 62(4):525-9, Oct 74
Evaluation of an automated differential leukocyte counting system. 3. Detection of abnormal cells. Egan JJ, et al. Am J Clin Pathol 62(4):537-44, Oct 74
A new electronic force monitor to measure factors influencing cervical dilation for vacuum curettage. Hulka JF, et al. Am J Obstet Gynecol 120(2):166-73, 15 Sep 74

ELECTROOCULOGRAPHY

ENG of the month. McCabe BF. Ann Otol Rhinol Laryngol 83(5):704-5, Sep-Oct 74

ELECTROSURGERY

Ventricular fibrillation associated with use of electrocautery. A case report. Hungerbuhler RF, et al. JAMA 230(3):432-5, 21 Oct 74
Electrosurgical burn injuries during laparoscopy sterilization. Treatment and prevention. Schwimmer WB. Obstet Gynecol 44(4):526-30, Oct 74

ELIGIBILITY DETERMINATION

Incidence of vasectomies refused and reasons for refusal. Survey of clinics and physicians. Uhlman GE. Public Health Rep 89(5):447-50, Sep-Oct 74

EMBOLISM, AIR

Cardiovascular collapse in laparoscopy. Morison DH, et al. Can Med Assoc J 111(5):433-7, 7 Sep 74

EMBOLISM, FAT

Fat embolism. Riseborough EJ. Am Fam Physician 10(4):80-7, Oct 74

EMBRYO

The role of embryonic antigens in immunologic sterilization. Gusdon JP Jr, et al. Am J Obstet Gynecol 120(2):242-8, 15 Sep 74
The susceptibility of the fetus and child to chemical pollutants. Environmental effects on the embryos and fetuses of experimental animals. Brent RL. Pediatrics 53(5):821-2, May 74

EMERGENCIES

Mobile physician command. A new dimension in civilian telemetry-rescue systems. Hirschman JC, et al. JAMA 230(2):255-8, 14 Oct 74
Airway--instantly. Oppenheimer RP. JAMA 230(1):76, 7 Oct 74
Duration of emergency treatment. Simonaitis JE. JAMA 230(5):749, 4 Nov 74

EMERGENCY HEALTH SERVICES

The role of statistics in managing a drug abuse emergency facility. Nightingale SL, et al. Am J Public Health 64(10):998-9, Oct 74
Trauma can be conquered. Artz CP. J Trauma 14(9):819-20, Sep 74
Mobile physician command. A new dimension in civilian telemetry-rescue systems. Hirschman JC, et al. JAMA 230(2):255-8, 14 Oct 74
Emergency medical service. The concept and coronary care. Renner WF. JAMA 230(2):251-4, 14 Oct 74
The characteristics of volunteers in crisis intervention centers. Engs RC, et al. Public Health Rep 89(5):459-64, Sep-Oct 74

EMETICS

Letter: Danger of saline emetics in first-aid for poisoning. Bird CA, et al. Br Med J 4(5936):103, 12 Oct 74
Letter: Danger of saline emetics in first-aid for

poisoning. Winter M, et al. Br Med J 3(5934):802, 28 Sep 74

EMETINE

Letter: Treatment of aspergillosis. Milne LJ, et al. Br Med J 3(5934):803-4, 28 Sep 74

EMIGRATION AND IMMIGRATION

The influence of immigration on tuberculosis in Ontario. Ashley MJ, et al. Am Rev Respir Dis 110(2):137-46, Aug 74

EMPHYSEMA

Perianal gas-producing infection of non-clostridial origin. Brightmore T. Br J Surg 59(2):109-16, Feb 72
Massive scrotal, subcutaneous and retroperitoneal emphysema following scrotal laceration: a case report. Glover WL Jr, et al. J Urol 112(4):498-500, Oct 74

EMPYEMA

Pleural empyema due to ruptured amoebic liver abscess. Rasaretnam R, et al. Br J Surg 61(9):713-5, Sep 74

ENCEPHALITIS

Immunofluorescence staining for the diagnosis of herpes encephalitis. Tomlinson AH, et al. J Clin Pathol 27(6):495-9, Jun 74

ENCEPHALITIS PERIAXIALIS

Adreno-leukodystrophy (sex-linked Schilder's disease). A pathogenetic hypothesis based on ultrastructural lesions in adrenal cortex, peripheral nerve and testis. Powers JM, et al. Am J Pathol 76(3):481-91, Sep 74

ENCEPHALITOGENIC BASIC PROTEINS

Phosphorylation of myelin basic protein. Steck AJ, et al. Arch Gen Psychiatry 31(3):5416-20, Sep 74

ENCEPHALOMALACIA

Letter: Leigh's disease and failure of automatic respiration. Kissach AW, et al. Lancet 2(7881):662, 14 Sep 74

ENCEPHALOMYELITIS, ALLERGIC

The significance of circulating and cell-bound antibodies in experimental allergic encephalomyelitis. Gonatas NK, et al. Am J Pathol 76(3):529-48, Sep 74

ENDARTERECTOMY

The effects of carotid endarterectomy on the mechanical properties of the carotid sinus and carotid sinus nerve activity in atherosclerotic patients. Angell-James JE, et al. Br J Surg 61(10):805-10, Oct 74
Cerebral blood flow measurements and electroencephalograms during carotid endarterectomy. Sundt TM Jr, et al. J Neurosurg 41(3):310-20, Sep 74

ENDOCARDITIS

Unusual hemodynamics in Löffler's endomyocarditis. Blair HT, et al. Am J Cardiol 34(5):606-9, 3 Oct 74
Eosinophilic endomyocarditis complicating acute myocardial infarction. Involvement of the cardiac conduction system. Lie JT, et al. Arch Intern Med 134(4):754-7, Oct 74
Endocarditis caused by a psittacosis agent. Birkhead JS, et al. Br Heart J 36(7):728-31, Jul 74
Tissue penetration of amphotericin B in Candida endocarditis. Rubinstein E, et al. Chest 66(4):376-7, Oct 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 44-1974. N Engl J Med 291(19):1021-7, 7 NOV 74

ENDOCARDITIS, BACTERIAL

Haemophilus parainfluenzae endocarditis. Dahlgren J, et al. Am J Clin Pathol 62(5):607-11, Nov 74
Attempts to isolate wall-defective microbial variants from clinical specimens. Phair JP, et al. Am J Clin Pathol 62(5):601-3, Nov 74
Streptococcus bovis endocarditis. Haldane EV, et al. Can Med Assoc J 111(7):678-9, 82, 5 Oct 74
Detection of tricuspid valve vegetations by echocardiography. Lee CC, et al. Chest 66(4):432-3, Oct 74
Probable salmonella endocarditis treated with prosthetic valve replacement: a case report. Yamamoto N, et al. Surgery 76(4):678-81, Oct 74

ENDOCRINE DISEASES

Syndrome of plasma cell dyscrasia, polyneuropathy, and endocrine disturbances. Report of a case. Imawari M, et al. Ann Intern Med 81(4):490-3, Oct 74
The susceptibility of the fetus and child to chemical pollutants. Special susceptibility of the host to chemical agents: endocrinologic considerations. Gardner LI. Pediatrics 53(5):813-5, May 74

ENDOCRINE GLANDS

Hypothalamus as an endocrine organ--I. Besser GM. Br Med J 3(5930):560-4, 31 Aug 74 (40 ref.)
Endocrine changes in premature labour. Tamby Raja RL, et al. Br Med J 4(5936):67-71, 12 Oct 74

ENDOCRINOLOGY

Presidential address: The Endocrine Society. Liddle GW. J Clin Endocrinol Metab 39(3):622-5, Sep 74

ENDOMETRIAL HYPERPLASIA

Office aspiration curettage of the endometrium. Hathcock EW Jr, et al. Am J Obstet Gynecol 120(2):205-13, 15 Sep 74

ENDOMETRIOSIS

Letter: Endometriosis and pseudopregnancy. Chalmers JA. Br Med J 3(5928):466-7, 17 Aug 74
Acute myeloblastic leukemia after cure of ovarian cancer. Greenspan EM, et al. JAMA 230(3):418-20, 21 Oct 74
Factors influencing ovarian cancer survival after chemotherapy. Webb MJ, et al. Obstet Gynecol 44(4):564-70, Oct 74

ENDOMETRIUM

Ultrastructural studies of early nidation in pregnancy and pseudopregnancy. McLennan JG. Am J Obstet Gynecol 120(3):319-34, 10 Oct 74
Characterization and properties of progesterone-binding components in human endometrium. Young PC, et al. J Clin Endocrinol Metab 39(3):425-39, Sep 74

ENDOMYOCARDIAL FIBROSIS

A contribution of intracavitary electrocardiography to the differential diagnosis of right ventricular diastolic restriction syndrome. Maia IG, et al. Am Heart J 88(4):401-7, Oct 74 (36 ref.)
Löffler's endomyocardial fibrosis with eosinophilia in association with acute lymphoblastic leukemia. Blatt PM, et al. Blood 44(4):489-93, Oct 74

ENDOSCOPY

Results of 100 consecutive polypectomies with the fiberoptic colonoscope. A new mode of treatment. Nivatvongs S, et al. Am J Surg 128(3):347-50, Sep 74
Colonoscopy. A report of 644 cases and review of the literature. Sivak MV Jr, et al. Am J Surg 128(3):351-7, Sep 74
Removal of ingested coins utilizing fibre-endoscopy and special forceps. Larkworthy W, et al. Br J Surg 61(9):750-2, Sep 74
Colonoscopy in the management of colon polyps. Williams CB, et al. Br J Surg 61(9):673-82, Sep 74 (46 ref.)
Complications of colonoscopy and polypectomy. Report of the Southern California Society for Gastrointestinal Endoscopy. Berci G, et al. Gastroenterology 67(4):584-5, Oct 74
Diagnostic and therapeutic applications of fiberoptic colonoscopy. Coller JA, et al. Geriatrics 29(10):67-73, Oct 74
Nephrostoscopy with removal of renal pelvic calculi. Bissada NK, et al. J Urol 112(4):414-6, Oct 74
Letter: Endoscopy in acute gastrointestinal haemorrhage. Allan R, et al. Lancet 2(7881):659, 14 Sep 74

ENDOTHELIUM

Tubuloreticular structures within labial salivary glands in Sjögren's syndrome. Daniels TE, et al. Arthritis Rheum 17(5):593-7, Sep-Oct 74

ENDOTOXINS

The Limulus test in experimental and clinical endotoxaemia. Fossard DP, et al. Br J Surg 61(10):798-804, Oct 74
Direct evidence for Hageman factor (factor XII) activation by bacterial lipopolysaccharides (endotoxins). Morrison DC, et al. J Exp Med 140(3):797-811, 1 Sep 74

ENTERITIS, REGIONAL

Serum lymphocytotoxic and lymphocytophilic antibody activity in inflammatory bowel disease. Korsmeyer S, et al. Gastroenterology 67(4):578-83, Oct 74
Peripheral blood T and B cells in chronic inflammatory bowel disease. Strickland RG, et al. Gastroenterology 67(4):569-77, Oct 74

ENTEROBACTERIACEAE INFECTIONS

Sickle hemoglobinopathy and Edwardsiella tarda meningitis. Sachs JM, et al. Am J Dis Child 128(3):387-8, Sep 74
Intracisternal and intrathecal injections of gentamicin in enterobacter meningitis. Saad AF, et al. Arch Intern Med 134(4):738-40, Oct 74

ENTEROCOLITIS, ACUTE

Pseudomembranous colitis associated with ampicillin therapy. Keating JP, et al. Am J Dis Child 128(3):369-70, Sep 74

ENTEROTOXINS

The modulating effect of cholera enterotoxin on the immune response. Chisari FV, et al. J Immunol 113(3):729-39, Sep 74
Pathophysiologic effects of lethal and immunoregulatory doses of cholera enterotoxin in the mouse. Chisari FV, et al. J Immunol 113(3):740-9, Sep 74

ENTROPION

Mucous membrane grafting. Welsh NH. Arch Ophthalmol 92(4):362, Oct 74

ENVIRONMENT

The sociological approach to epidemiology. Graham S. Am J Public Health 64(11):1046-9, Nov 74
The effect of environmental temperature and nutritional intake on the metabolic response to abdominal surgery. Spivey J, et al. Br J Surg 59(2):93-7, Feb 72

ENVIRONMENT, CONTROLLED

Ragweed pollen challenges in a controlled environment. Fontana VJ, et al. J Allergy Clin Immunol 54(4):235-43, Oct 74

ENVIRONMENTAL EXPOSURE

Editorial: The pathologist's role in drug reactions and chemical environmental hazards. Angevine DM. Arch Pathol 98(4):280-1, Oct 74
Editorial: Environmental pathology: concern and involvement. Goyer RA. Arch Pathol 98(4):279, Oct 74
The susceptibility of the fetus and child to chemical pollutants. Environmental exposures and biologic considerations of the adolescent in relation to chemical pollutants. Cohen MI. Pediatrics 53(5):845-50, May 74
The susceptibility of the fetus and child to chemical pollutants. Interaction of the chemical environment with the infant and young child. Finberg L. Pediatrics 53(5):831-7, May 74

ENVIRONMENTAL HEALTH

Letter: Children and lead. Bogden JD. Am J Dis Child 128(3):425, Sep 74
Editorial: The pathologist's role in drug reactions and chemical environmental hazards. Angevine DM. Arch Pathol 98(4):280-1, Oct 74
Editorial: Environmental pathology: concern and involvement. Goyer RA. Arch Pathol 98(4):279, Oct 74
The susceptibility of the fetus and child to chemical pollutants. Environmental aspects: problems and priorities. Kotin P. Pediatrics 53(5):782-5, May 74
The susceptibility of the fetus and child to chemical pollutants. Pediatric aspects: from the embryo through adolescence: special susceptibility and exposure. Lowe CU. Pediatrics 53(5):779-82, May 74
The susceptibility of the fetus and child to chemical pollutants. How environmental effects on child health are recognized. Miller RW. Pediatrics 53(5):792-9, May 74
The susceptibility of the fetus and child to chemical pollutants. Nature and sources of pollutants. Newill VA. Pediatrics 53(5):785-8, May 74

ENVIRONMENTAL POLLUTANTS

The susceptibility of the fetus and child to chemical pollutants. Perinatal effects of chemical pollutants: suggested studies. Battaglia FC. Pediatrics 53(5):838-9, May 74
The susceptibility of the fetus and child to chemical pollutants. Immunologic responses to chemical pollutants. Bellanti JA. Pediatrics 53(5):818-9, May 74
The susceptibility of the fetus and child to chemical pollutants. Environmental effects on the embryos and fetuses of experimental animals. Brent RL. Pediatrics 53(5):821-2, May 74
The susceptibility of the fetus and child to chemical pollutants. Special susceptibility of the fetal and neonatal hematopoietic system to chemical pollutants including drugs administered to the mother. Brown AK. Pediatrics 53(5):811-7, May 74
The susceptibility of the fetus and child to chemical pollutants. Heavy metal exposures: toxicity from metal-metal interactions, and behavioral effects. Chisolm JJ Jr. Pediatrics 53(5):841-3, May 74
The susceptibility of the fetus and child to chemical pollutants. Environmental exposures and biologic considerations of the adolescent in relation to chemical pollutants. Cohen MI. Pediatrics 53(5):845-50, May 74
The susceptibility of the fetus and child to chemical pollutants. Metabolic studies of environmental effects. Dorfman A. Pediatrics 53(5):824-5, May 74
The susceptibility of the fetus and child to chemical pollutants. Special susceptibility of the host to chemical agents: endocrinologic considerations. Gardner LI. Pediatrics 53(5):813-5, May 74
The susceptibility of the fetus and child to chemical pollutants. Environmental aspects: problems and priorities. Kotin P. Pediatrics 53(5):782-5, May 74
The susceptibility of the fetus and child to chemical pollutants. Pediatric aspects: from the embryo through adolescence: special susceptibility and exposure. Lowe CU. Pediatrics 53(5):779-82, May 74
The susceptibility of the fetus and child to chemical pollutants. Nature and sources of pollutants. Newill VA. Pediatrics 53(5):785-8, May 74
The susceptibility of the fetus and child to chemical pollutants. Overview: the effects of chemical pollutants on the fetus and child. Robbins RC. Pediatrics 53(5):860-2, May 74

ENVIRONMENTAL POLLUTION

Editorial: Environmental pathology: concern and involvement. Goyer RA. Arch Pathol 98(4):279, Oct 74
The susceptibility of the fetus and child to chemical pollutants. How environmental effects on child health are recognized. Miller RW. Pediatrics 53(5):792-9, May 74

ENZYME INHIBITORS

Purification and properties of a carboxypeptidase inhibitor from potatoes. Ryan CA, et al. Arch Gen Psychiatry 31(3):5495-9, Sep 74

ENZYME REACTIVATORS

Immunologic identity of plasminogen activator in human urine, heart, blood vessels, and tissue culture. Bernik MB, et al. J Lab Clin Med 84(4):546-58, Oct 74

ENZYMES

Proceedings: Enzyme analysis using the Vitatron 'automatic kinetic enzyme system'. O'Gorman P, et al. J Clin Pathol 27(6):514, Jun 74
Editorial: Therapy in genetic disease. Erbe RW. N Engl J Med 291(19):1028-9, 7 NOV 74

EOSINOPHILIA

Unusual hemodynamics in Löffler's endomyocarditis. Blair HT, et al. Am J Cardiol 34(5):606-9, 3 Oct 74
Eosinophilia and elevated IgE concentration in a serous pleural effusion following trauma. Beekman JF, et al. Am Rev Respir Dis 110(4):484-9, Oct 74
Eosinophilic endomyocarditis complicating acute myocardial infarction. Involvement of the cardiac conduction system. Lie JT, et al. Arch Intern Med 134(4):754-7, Oct 74
Löffler's endomyocardial fibrosis with eosinophilia in association with acute lymphoblastic leukemia. Blatt PM, et al. Blood 44(4):489-93, Oct 74
Letter: Eosinophilia in bronchogenic carcinoma. Healy TM. N Engl J Med 291(15):794, 10 Oct 74

EOSINOPHILIC GRANULOMA

Non-osseous eosinophilic granuloma presenting as acute transverse myelitis. Cardozo LJ, et al. Br J Surg 61(9):747-9, Sep 74

EOSINOPHILS

Eosinophils and immune mechanisms. II. Partial characterization of the lymphokine eosinophil stimulation promoter. Greene BM, et al. J Immunol 113(3):910-7, Sep 74
Eosinophilic cystitis: the relationship of allergy in the urinary tract to eosinophilic cystitis and the pathophysiology of eosinophilia. Rubin L, et al. J Urol 112(4):457-60, Oct 74

EPENDYMOMA

Orthostatic hypotension following surgery on brain-stem neoplasms: report of two cases. Riedel G, et al. Arch Phys Med Rehabil 55(10):471-3, Oct 74
Infiltrating ependymomas of the cauda equina. Treatment by conservative surgery plus radiotherapy. Scott M. J Neurosurg 41(4):446-8, Oct 74

EPIDEMIOLOGIC METHODS

The susceptibility of the fetus and child to chemical pollutants. How environmental effects on child health are recognized. Miller RW. Pediatrics 53(5):792-9, May 74

EPIDERMAL CYST

Clinical-pathological conference: Case 9, I. Schow SR, et al. J Oral Surg 32(10):767-8, Oct 74

EPIDERMAL NECROLYSIS, TOXIC

Treatment of staphylococcal toxic epidermal necrolysis. Rudolph RI, et al. Arch Dermatol 110(4):559-62, Oct 74
Letter: Scalded skin syndrome in a drug abuser. Lewis RJ. JAMA 230(3):375-6, 21 Oct 74

EPIDIDYMIS

Further studies on the accumulation and binding of androgen in rat epididymis. Tindall DJ, et al. Endocrinology 95(4):1119-28, Oct 74

EPILEPSY

Therapy of seizures in children. Forman PM. Am Fam Physician 10(3):144, Sep 74
Status epilepticus. Josephson DA. Am Fam Physician 10(4):168-73, Oct 74
Sympodia. Ho NK, et al. Am J Dis Child 128(3):391-3, Sep 74
The use of bromides for epilepsy. Joynt RJ. Am J Dis Child 128(3):362-3, Sep 74
Localized beta-galactosidase deficiency. Occurrence in cerebellar ataxia with myoclonus epilepsy and macular cherry-red spot--a new variant of GM1-gangliosidosis? Yamamoto A, et al. Arch Intern Med 134(4):627-34, Oct 74
Usefulness of blood levels of antiepileptic drugs. Kutt H, et al. Arch Neurol 31(5):283-8, Nov 74 (65 ref.)
Myoclonic epilepsia partialis continua and Friedreich Ataxia. Ziegler DK, et al. Arch Neurol 31(5):308-11, Nov 74
Letter: Sleep epilepsy. Livingston S, et al. Br Med J 4(5936):104, 12 Oct 74
Letter: Epilepsy in children. Russell WR. Lancet 2(7885):894, 12 Oct 74
Letter: Phencyclidine and fatal status epilepticus. Kessler GF Jr, et al. N Engl J Med 291(18):979, 31 Oct 74

EPILEPSY, GRAND MAL

Anticonvulsant effect of diphenylhydantoin relative to plasma levels. A prospective three-year study in ambulant patients with generalized epileptic seizures. Lund L. Arch Neurol 31(5):289-94, Nov 74
Letter: Treatment of status epilepticus with sodium valproate. Manhire AR, et al. Br Med J 3(5934):808, 28 Sep 74

EPINEPHRINE

Hypoxic vascular response of the lung: effect of aminophylline and epinephrine. Hales CA, et al. Am Rev Respir Dis 110(2):126-32, Aug 74
Bronchodilator effects of terbutaline and epinephrine in obstructive lung disease. Sackner MA, et al. Clin Pharmacol Ther 16(3):499-506, Sep 74
Effects of small intravenous doses of epinephrine on serum insulin, glucose tolerance and serum free fatty acids. Cardon PV, et al. Diabetes 23(9):743-7, Sep 74
Platelet aggregation in asthmatic and normal subjects. McDonald JR, et al. J Allergy Clin Immunol 54(4):200-8, Oct 74
Effect of low-dose cortisol therapy on epinephrine excretion in man. Duckworth WC, et al. J Clin Endocrinol Metab 39(4):750-3, Oct 74

EPIPHYSES

Epiphyseal injuries in childhood. Specht EE. Am Fam Physician 10(4):101-9, Oct 74

EPISTAXIS

The use of angiography in a case of recurrent epistaxis after multiple arterial ligation. Taylor PH, et al. Br J Surg 61(9):721-3, Sep 74

EPONYMS

Letter: "Sömmerring's syndrome? No® Never®" Schwarz GS. N Engl J Med 291(15):802, 10 Oct 74

EQUIPMENT AND SUPPLIES

Wheelchair cushions to reduce pressure under bony prominences. Souther SG, et al. Arch Phys Med Rehabil 55(10):460-4, Oct 74
Rotating table for the high level quadriplegic. Symington DC, et al. Arch Phys Med Rehabil 55(10):481-3, Oct 74
The physical and bacteriological properties of disposable and non-disposable suction drainage units in the laboratory. Lumley JS, et al. Br J Surg 61(10):832-7, Oct 74
Letter: Tags to identify patients with aphasia. Carr D. N Engl J Med 291(15):801, 10 Oct 74

ERGOLINES

The inhibitory effect of an ergoline derivative (lergotrile, compound 83636) on prolactin secretion in man. Lemberger L, et al. J Clin Endocrinol Metab 39(3):579-84, Sep 74

ERGONOVINE

Classic pages in obstetrics and gynecology. The substance responsible for the traditional clinical effect of ergot. Am J Obstet Gynecol 120(2):290, 15 Sep 74

ERGOT ALKALOIDS

Classic pages in obstetrics and gynecology. A new active principle in ergot and its effects on uterine motility. A preliminary report. Davis ME, et al. Am J Obstet Gynecol 120(2):297, 15 Sep 74
Ergot: from "St. Anthony's Fire" to the isolation of its active principle, ergometrine (ergonovine). Moir JC. Am J Obstet Gynecol 120(2):291-6, 15 Sep 74

EROTICA

Letter: Porn. Harrison CP. Can Med Assoc J 111(5):383-7, 7 Sep 74

ERYTHEMA

Pleural effusion, rash, and anergy in icteric hepatitis. Owen RL, et al. N Engl J Med 291(18):963, 31 Oct 74

ERYTHEMA MULTIFORME

Mucocutaneous lymph node syndrome (MLNS): a disease widespread in Japan which demands our attention. Fetterman GH, et al. Pediatrics 54(3):268-70, Sep 74
A new infantile acute febrile mucocutaneous lymph node syndrome (MLNS) prevailing in Japan. Kawasaki T, et al. Pediatrics 54(3):271-6, Sep 74
Myocardial infarction due to coronary thromboarteritis, following acute febrile mucocutaneous lymph node syndrome (MLNS) in an infant. Yanagisawa M, et al. Pediatrics 54(3):277-80, Sep 74

ERYTHROBLASTOSIS, FETAL

The Rh problem through a retrospectroscope. Philip Levine Award presentation. Diamond LK. Am J Clin Pathol 62(3):311-24, Sep 74
Erythroblastosis: the potential for eradication. Judelsohn RG. Am J Public Health 64(10):997-8, Oct 74
Editorial: Hemolytic disease of the newborn. Bowman JM. Can Med Assoc J 111(5):381, 7 Sep 74
Perinatal care in British Columbia: Diagnosis and management of hemolytic disease of the newborn. Hardyment AF, et al. Can Med Assoc J 111(5):417-30, 7 Sep 74

ERYTHROCYTE COUNT

Accurate nephelometric enumeration of erythrocytes in human blood. Rice EW. Am J Clin Pathol 62(5):685-7, Nov 74

ERYTHROCYTES

Relationship between fatty acid composition of erythrocytes and susceptibility to vitamin E deficiency. Brin M, et al. **Am J Clin Nutr 27(9):945-51, Sep 74**

Erythrocyte transketolase levels in a high school student population by sex and ethnic group. Warnock LG, et al. **Am J Clin Nutr 27(9):905-7, Sep 74**

Microbiologic assay of erythrocytic folate content by the aseptic addition method. Liu YK. **Am J Clin Pathol 62(5):688-92, Nov 74**

Regulation of protein phosphorylation and membrane permeability by beta-adrenergic agents and cyclic adenosine 3':5'-monophosphate in the avian erythrocyte. Rudolph SA, et al. **Arch Gen Psychiatry 31(3):5684-7, Sep 74**

The crystal structure of bovine Cu2+,Zn2+ superoxide dismutase at 5.5-A resolution. Thomas KA, et al. **Arch Gen Psychiatry 31(3):5677-83, Sep 74**

Vacuolated erythroblasts in hyperosmolar coma. Lehane DE. **Arch Intern Med 134(4):763-5, Oct 74**

Peroxidase activity in autopsy material. Evaluation of microcirculation. Torack RM. **Arch Pathol 98(4):233-6, Oct 74**

Globin synthesis in iron-deficiency anemia. Ben-Bassat I, et al. **Blood 44(4):551-5, Oct 74**

Human leukocyte reactivity to penicilloylated erythrocytes. Griswold DE, et al. **Blood 44(4):501-9, Oct 74**

Improved plasma culture system for production of erythrocytic colonies in vitro: quantitative assay method for CFU-E. McLeod DL, et al. **Blood 44(4):517-34, Oct 74**

The dependence of shape of human erythrocyte ghosts on calcium, magnesium, and adenosine triphosphate. Palek J, et al. **Blood 44(4):583-97, Oct 74**

Erythrocyte 2,3-DPG, ATP and oxygen affinity in hemodialysis patients. Ninness JR, et al. **Can Med Assoc J 111(7):661-5, 5 Oct 74**

Correspondence. Autologous thymocyte-red cell adherence. Siegel I. **J Allergy Clin Immunol 54(4):255, Oct 74**

Lysis of human erythrocytes due to activation of the alternate complement pathway by nephritic factor (C3NeF). Arroyave CM, et al. **J Immunol 113(3):764-8, Sep 74**

Clonal heterogeneity of the anti-erythrocyte autoantibody responses of NZB mice. De Heer DH, et al. **J Immunol 113(4):1184-9, Oct 74**

Chemical modulation of cell surfaces by sulfhydryl compounds: effect on C3b receptors. Dierich MP, et al. **J Immunol 113(3):940-7, Sep 74**

Studies on the human T-lymphocyte population. II. The use of a T-cell specific antibody in the partial isolation and characterization of the human lymphocyte receptor for sheep red blood cells. Owen FL, et al. **J Immunol 113(4):1138-44, Oct 74**

Modulation of immune reactivity by phenylimidothiazole salts in mice immunized by sheep red blood cells. Renoux G, et al. **J Immunol 113(3):779-90, Sep 74**

Letter: Biochemical lesion in vitamin-B12 deficiency in man. Scott JM, et al. **Lancet 2(7885):906, 12 Oct 74**

Letter: Red-cell phosphofructokinase deficiency. Boulard MR, et al. **N Engl J Med 291(18):978-9, 31 Oct 74**

Letter: Use of frozen-stored red cells. Moss GS, et al. **N Engl J Med 291(19):1033-4, 7 NOV 74**

Letter: Rosette formation between liver cells and sheep erythrocytes. Staber FG, et al. **N Engl J Med 291(15):795, 10 Oct 74**

ERYTHROCYTES, ABNORMAL

Evaluation of an automated differential leukocyte counting system. 3. Detection of abnormal cells. Egan JJ, et al. **Am J Clin Pathol 62(4):537-44, Oct 74**

Pink staining of pernicious anemia megaloblasts by alizarin red S. Kass L. **Am J Clin Pathol 62(4):511-4, Oct 74**

Hereditary stomatocytosis with hemolytic anemia in the dog. Pinkerton PH, et al. **Blood 44(4):557-67, Oct 74**

ERYTHROMYCIN

Streptococcal infections in children. Comparison of the therapeutic effectiveness of erythromycin administered twice daily with erythromycin, penicillin phenoxymethyl, and clindamycin administered three times daily. Breese BB, et al. **Am J Dis Child 128(4):457-60, Oct 74**

ERYTHROPOIESIS

Type I dyserythropoietic anemia in a elderly patient. Maldonado JE, et al. **Blood 44(4):495-500, Oct 74**

Congenital dyserythropoietic anemia and the Dubin-Johnson syndrome. A case report. Clauvel JP, et al. **Gastroenterology 67(4):686-90, Oct 74**

ERYTHROPOIETIN

Effect of erythropoietin on RNA synthesis by normal and leukemic bone marrow and spleen cell suspensions in vitro. Handler EE, et al. **Blood 44(4):535-42, Oct 74**

The polycythemias and their relationship to erythropoietin. Jacob HS. **DM 0(0):3-26, Aug 74 (24 ref.)**

ESCHERICHIA COLI

Escherichia coli strains producing hydrogen sulfide in iron-agar medium. Braunstein H, et al. **Am J Clin Pathol 62(3):420-4, Sep 74**

A rapid method for preparing crystalline beta 2 subunit of tryptophan synthetase of Escherichia coli in high yield. Adachi O, et al. **Arch Gen Psychiatry 31(3):5430-4, Sep 74**

Kinetic and molecular properties of lysine-sensitive aspartokinase. Factors influencing the lysine-mediated association reaction and their relationship to the cooperativity of lysine inhibition. Funkhouser JD, et al. **Arch Gen Psychiatry 31(3):5478-84, Sep 74**

DNA synthesis on a double-stranded DNA template by the T4 bacteriophage DNA polymerase and the T4 gene 32 DNA unwinding protein. Nossal NG. **Arch Gen Psychiatry 31(3):5668-76, Sep 74**

The purification of exonuclease I from Escherichia coli by affinity chromatography. Ray RK, et al. **Arch Gen Psychiatry 31(3):5379-81, Sep 74**

The beta-glucoside system of Escherichia coli. IV. Purification and properties of phospho-beta-glucosidases A and B. Wilson G, et al. **Arch Gen Psychiatry 31(3):5586-98, Sep 74**

The isolation of subunits of deoxyribonucleic acid-dependent ribonucleic acid polymerase of Escherichia coli. Yarbrough LR, et al. **Arch Gen Psychiatry 31(3):5400-4, Sep 74**

The reversible denaturation of deoxyribonucleic acid-dependent ribonucleic acid polymerase of Escherichia coli. Yarbrough LR, et al. **Arch Gen Psychiatry 31(3):5394-9, Sep 74**

Letter: Escherichia coli O148 and diarrhoea in adults. Rowe B. **Br Med J 3(5933):741, 21 Sep 74**

Association constant and heterogeneity index of antibodies specific for a natural determinant of a bacterial protein. Time-course studies during the in vitro immune response to a distinct site of Escherichia coli beta-D-galactosidase. Macario AJ, et al. **J Immunol 113(3):756-63, Sep 74**

The lack of cellular cooperation in the immune response to E. coli 0127. Poe WJ, et al. **J Immunol 113(3):1033-8, Sep 74**

Matching of antibiotic resistance patterns of Escherichia coli of farm families and their animals. Fein D, et al. **J Infect Dis 130(3):274-9, Sep 74**

Letter: Serum sickness due to turkey Escherichia coli vaccine. Montgomery RW. **JAMA 229(14):1863, 30 Sep 74**

ESCHERICHIA COLI INFECTIONS

Impaired gluconeogenesis in dogs with E. coli bacteremia. Groves AC, et al. **Surgery 76(4):533-41, Oct 74**

ESKIMOS

Bone mineral content of North Alaskan Eskimos. Mazess RB, et al. **Am J Clin Nutr 27(9):916-25, Sep 74**

Isoniazid prophylaxis among Alaskan Eskimos: a progress report. Comstock GW, et al. **Am Rev Respir Dis 110(2):195-7, Aug 74**

Letter: Hazardous Eskimo delicacy. Lacroix L, et al. **Can Med Assoc J 111(7):841, 5 Oct 74**

Letter: Otitis media in Eskimos. Schaefer O. **Pediatrics 54(4):521, Oct 74**

ESOPHAGEAL FISTULA

Case of post-primary tuberculosis and massive haematemesis. Hancock BW, et al. **Br Med J 3(5933):722-3, 21 Sep 74**

ESOPHAGEAL NEOPLASMS

Palliative resection of oesophageal carcinoma without formal thoracotomy. Kirk RM. **Br J Surg 61(9):689-90, Sep 74**

Oesophagogastrectomy in the treatment of malignancy of the thoracic oesophagus and cardia. Leverment JN, et al. **Br J Surg 61(9):683-8, Sep 74**

Diastolic murmur due to cardiac distortion. Weinstein W, et al. **Chest 66(4):438-9, Oct 74**

Adenocarcinoma in situ of Barrett's esophagus diagnosed by endoscopic cytology. Belladonna JA, et al. **N Engl J Med 291(17):895-6, 24 Oct 74**

ESOPHAGEAL PERFORATION

Esophageal rupture: diagnosis by pleural fluid pH. Dye RA, et al. **Chest 66(4):454-6, Oct 74**

ESOPHAGEAL REFLUX

Evaluation of current operations for the prevention of gastroesophageal reflux. Demeester TR, et al. **Ann Surg 180(4):511-25, Oct 74**

Surgical treatment of gastroesophageal reflux in infants. Randolph JG, et al. **Ann Surg 180(4):479-86, Oct 74**

A simple physiological repair of diaphragmatic hernia: Repositioning of the lower esophageal sphincter. Kaunitz VH, et al. **J Thorac Cardiovasc Surg 68(4):513-21, Oct 74**

Hiatal hernia and gastroesophageal reflux in infants and children: analysis of the incidence in North American children. Darling DB, et al. **Pediatrics 54(4):450-5, Oct 74**

ESOPHAGEAL VARICES

The metabolic basis of portasystemic encephalopathy and the effect of selective vs nonselective shunts. Warren WD, et al. **Ann Surg 180(4):573-9, Oct 74**

ESOPHAGITIS

Role of gastric irradiation in management of peptic ulceration and oesophagitis. Findlay JM, et al. **Br Med J 3(5934):769-71, 28 Sep 74**

ESOPHAGITIS, PEPTIC

Adenocarcinoma in situ of Barrett's esophagus diagnosed by endoscopic cytology. Belladonna JA, et al. **N Engl J Med 291(17):895-6, 24 Oct 74**

ESOPHAGOSCOPY

Emergency endoscopy after gastrointestinal haemorrhage in 50 patients with portal hypertension. Waldram R, et al. **Br Med J 4(5936):94-6, 12 Oct 74**

Adenocarcinoma in situ of Barrett's esophagus diagnosed by endoscopic cytology. Belladonna JA, et al. **N Engl J Med 291(17):895-6, 24 Oct 74**

ESOPHAGUS

Tracheoesophageal fistula following blunt trauma. Antkowiak JG, et al. **Arch Surg 109(4):529-31, Oct 74**

Oesophagogastrectomy in the treatment of malignancy of the thoracic oesophagus and cardia. Leverment JN, et al. **Br J Surg 61(9):683-8, Sep 74**

Effect of esophageal movement on intraluminal esophageal pressure recording. Dodds WJ, et al. **Gastroenterology 67(4):592-600, Oct 74**

Letter: What is physiological? Round 2. Grossman MI. **Gastroenterology 67(4):766-7, Oct 74**

The use of circular myotomy to facilitate resection and end-to-end anastomosis of the esophagus. An experimental study. Muangsombut J, et al. **J Thorac Cardiovasc Surg 68(4):522-9, Oct 74**

ESTERASES

Letter: Plasma arginine esterase activity in cystic fibrosis. Coburn MD, et al. **Am Rev Respir Dis 110(3):368-70, Sep 74**

ESTRADIOL

Effect of estrogen and progesterone on the time-course of tubal ovum transport in rabbits. Pauerstein CJ, et al. **Am J Obstet Gynecol 120(3):299-308, 10 Oct 74**

Relationship between concentrations of maternal plasma oestrogens and progesterone and response to artificial rupture of membranes. Shaaban MM, et al. **Br Med J 3(5934):767-9, 28 Sep 74**

Cyclic changes in oviductal morphology and residual cytoplasmic estradiol binding capacity induced by sequential estradiol--progesterone treatment of spayed Rhesus monkeys. Brenner RM, et al. **Endocrinology 95(4):1094-104, Oct 74**

Intrahypothalamic implants of testosterone or estradiol and resumption of masculine sexual behavior in long-term castrated male rats. Christensen LW, et al. **Endocrinology 95(4):984-90, Oct 74**

Location of intrahypothalamic estrogen-responsive sites influencing LH secretion in the female Rhesus monkey. Ferin M, et al. **Endocrinology 95(4):1059-68, Oct 74**

Changes in steroid concentration in blood of female Tilapia aurea (teleostei, cichlidae) during initiation of spawning. Katz Y, et al. **Endocrinology 95(4):963-7, Oct 74**

Estradiol binding to rat corpora lutea during

pregnancy. Richards JS. Endocrinology 95(4):1044-53, Oct 74
The effects of estrogen and progesterone on the volume and electrolyte content of the uterine luminal fluid of the rat. Tantayaporn P, et al. Endocrinology 95(4):1034-45, Oct 74
The effect of ethinyl estradiol administration during the follicular phase of the menstrual cycle on LH, FSH, progesterone and estradiol levels in the subsequent luteal phase. Dhont M, et al. J Clin Endocrinol Metab 39(3):465-70, Sep 74
The control of gonadotropin secretion in complete testicular feminization. Faiman C, et al. J Clin Endocrinol Metab 39(4):631-8, Oct 74
Competitive binding assay for estradiol receptor using immobilized antibody. Fishman J, et al. J Clin Endocrinol Metab 39(3):603-6, Sep 74
Blood production and ovarian secretion rates of estradiol-17 beta and estrone in women with dysfunctional uterine bleeding. Fraser IS, et al. J Clin Endocrinol Metab 39(3):564-70, Sep 74
Plasma levels of estrogens, androgens and progesterone during normal and dexamethasone-treated cycles. Kim MH, et al. J Clin Endocrinol Metab 39(4):706-12, Oct 74
The lack of estrogen binding by human alpha-fetoprotein. Swartz SK, et al. J Clin Endocrinol Metab 39(3):589-91, Sep 74
Measurement of serum LH, FSH, progesterone, 17-hydroxy-progesterone and estradiol-17beta levels at 4-hour intervals during the periovulatory phase of the menstrual cycle. Thorneycroft IH, et al. J Clin Endocrinol Metab 39(4):754-8, Oct 74
17-beta-oestradiol and the fibrinolytic activity on vein walls. Astedt B, et al. J Obstet Gynaecol Br Commonw 81(9):719-23, Sep 74
An assessment of urinary and plasma steroid estimations for monitoring treatment of anovulation with gonadotrophins. Black WP, et al. J Obstet Gynaecol Br Commonw 81(9):667-75, Sep 74
The monitoring of gonadotrophin therapy by plasma oestradiol and progesterone determinations. McGarrigle HH, et al. J Obstet Gynaecol Br Commonw 81(9):657-66, Sep 74
Editorial: Oestradiol receptors in human breast cancer. Lancet 2(7881):631, 14 Sep 74
Oestradiol synthesis by a human breast carcinoma. Miller WR, et al. Lancet 2(7885):866-8, 12 Oct 74

ESTRIOL

Relationship between concentrations of maternal plasma oestrogens and progesterone and response to artificial rupture of membranes. Shaaban MM, et al. Br Med J 3(5934):767-9, 28 Sep 74
Urinary oestriol excretion in twin pregnancies. Duff DB, et al. J Obstet Gynaecol Br Commonw 81(9):695-700, Sep 74

ESTROGENS

Endocrinology of the maternal-fetoplacental unit. I. Use of serum estrogens as a practical index of fetal well-being. Boots L, et al. Am J Obstet Gynecol 120(4):515-23, 15 Oct 74
Effects of hysterectomy on milk secretion and serum levels of prolactin, growth hormone, estrogen, and progesterone in rhesus monkeys with hormone-induced uterine hypertrophy. Kuo EY, et al. Am J Obstet Gynecol 120(3):368-75, 10 Oct 74
Oral contraceptives and increased formation of soluble fibrin. Pilgeram LO, et al. Br Med J 3(5930):556-8, 31 Aug 74
An estrogen binding protein in the renal cytosol of intact, castrated and estrogenized golden hamsters. Li JJ, et al. Endocrinology 95(4):1134-41, Oct 74
An assessment of urinary and plasma steroid estimations for monitoring treatment of anovulation with gonadotrophins. Black WP, et al. J Obstet Gynaecol Br Commonw 81(9):667-75, Sep 74
Letter: Hyperlipemia during estrogen therapy. Molitch ME, et al. JAMA 230(3):373-4, 21 Oct 74

ESTROGENS, SYNTHETIC

Cervical-vaginal adenosis after in utero exposure to synthetic estrogens. Sherman AI, et al. Obstet Gynecol 44(4):531-45, Oct 74

ESTRONE

Blood production and ovarian secretion rates of estradiol-17 beta and estrone in women with dysfunctional uterine bleeding. Fraser IS, et al. J Clin Endocrinol Metab 39(3):564-70, Sep 74
Plasma levels of estrogens, androgens and progesterone during normal and dexamethasone-treated cycles. Kim MH, et al. J Clin Endocrinol Metab 39(4):706-12, Oct 74

ESTRUS

FSH and LH response to gonadotropin-releasing hormone during the ovine estrous cycle and following progesterone administration. Hooley RD, et al. Endocrinology 95(4):937-42, Oct 74

ETHANOLAMINES

Letter: Dimethylaminoethanol in tardive dyskinesia. Casey DE, et al. N Engl J Med 291(15):797, 10 Oct 74
Letter: Deanol: a solution for tardive dyskinesia? Miller EM. N Engl J Med 291(15):796-7, 10 Oct 74

ETHCHLORVYNOL

Letter: Placidyl poisoning or withdrawal? Nieburg P. Pediatrics 54(3):383-4, Sep 74

ETHICS, MEDICAL

Letter: Ethics and editors. Am J Dis Child 128(3):422-4, Sep 74
Letter: Ethics and halothane. Payne JP. Br Med J 4(5936):101, 12 Oct 74
On withholding treatment. Guttman FM. Can Med Assoc J 111(6):520, 523, 21 Sep 74
Letter: Inquiry into British law on abortion. Shea PE. Can Med Assoc J 111(5):388, 7 Sep 74
Will the baby be normal? And what is the cost of knowing. Hilton B. Inquiry 2(3):8-9, Jun 72
Models for ethical medicine in a revolutionary age. What physician-patient roles foster the most ethical realtionship? Veatch RM. Inquiry 2(3):5-7, Jun 72
Dilemmas and solutions. Harrison FR 3d. JAMA 230(3):401-3, 21 Oct 74
Editorial: Be your own philosopher. Vaisrub S. JAMA 230(3):443, 21 Oct 74
Announcements of address change. Vodicka BE. JAMA 230(5):749, 4 Nov 74
Professional corporations. Vodicka BE. JAMA 230(5):750, 4 Nov 74
Refusal to treat medicare patient. Vodicka BE. JAMA 230(5):750, 4 Nov 74
Staff privileges based on financial contributions. Vodicka BE. JAMA 230(5):750, 4 Nov 74
Stock in laboratories. Vodicka BE. JAMA 230(5):750, 4 Nov 74
Ethical dilemmas in the care of the critically ill. Skillman JJ. Lancet 2(7881):634-7, 14 Sep 74

ETHINYL ESTRADIOL

The effect of ethinyl estradiol administration during the follicular phase of the menstrual cycle on LH, FSH, progesterone and estradiol levels in the subsequent luteal phase. Dhont M, et al. J Clin Endocrinol Metab 39(3):465-70, Sep 74

ETHOSUXIMIDE

Therapy of seizures in children. Forman PM. Am Fam Physician 10(3):144, Sep 74

EUTHANASIA

On withholding treatment. Guttman FM. Can Med Assoc J 111(6):520, 523, 21 Sep 74

EXERCISE TEST

Letter: Value of the Balke protocol. Bruce RA. Am Heart J 88(4):533-4, Oct 74
The diagnostic contribution of exercise testing in left bundle branch block. Cooksey JD, et al. Am Heart J 88(4):482-6, Oct 74
Letter: Exercise testing in mitral valve disease. Marcus GB. Am J Cardiol 34(5):620, 3 Oct 74
False-positive ST-T-wave changes secondary to hyperventilation and exercise. A cineangiographic correlation. Jacobs WF, et al. Ann Intern Med 81(4):479-82, Oct 74

EXERCISE THERAPY

Hemodynamic responses to physical training in patients with chronic lung disease. Degre S, et al. Am Rev Respir Dis 110(4):395-402, Oct 74
The hand gym: an exercise apparatus for the patient with rheumatoid arthritis. Bens DE, et al. Arch Phys Med Rehabil 55(10):477-80, Oct 74
Arm pedaling as an endurance training regimen for the disabled. Pollock ML, et al. Arch Phys Med Rehabil 55(9):418-24, Sep 74

EXERTION

Production of high-potency cryoprecipitate from exercised blood donors and the treatment of hemophilia A with this material. Strand CL, et al. Am J Clin Pathol 62(4):496-501, Oct 74
The site of airways obstruction in exercise-induced asthma. Mildon A, et al. Am Rev Respir Dis 110(4):409-14, Oct 74
Exercise myoglobinemia and acute exertional rhabdomyolysis. Demos MA, et al. Arch Intern Med 134(4):669-73, Oct 74

EXONUCLEASES

The purification of exonuclease I from Escherichia coli by affinity chromatography. Ray RK, et al. Arch Gen Psychiatry 31(3):5379-81, Sep 74

EXOPHTHALMOS

Unilateral proptosis. Association with arteriovenous malformations involving the Galenic system. Eckman PB, et al. Arch Neurol 31(5):350-1, Nov 74
Letter: Spontaneous primary hypothyroidism with unilateral exophthalmos. Wiener JD. Br Med J 4(5936):108, 12 Oct 74

EXPENDITURES, HEALTH

Consumer price differentials between generic and brand name prescriptions. Gumbhir AK, et al. Am J Public Health 64(10):977-82, Oct 74
What can we learn from Sweden? Nordin BE. Br Med J 3(5928):458-9, 17 Aug 74
The Nation's health and expenditures for health: thoughts on national policy. Burger EJ Jr. J Med Educ 49(10):927-35, Oct 74
Editorial: Where the axe is falling. McKie D. Lancet 2(7881):644, 14 Sep 74

EXPLOSIONS

Letter: Explosions of colonic gas. Rogers BH. N Engl J Med 291(20):1069, 14 Nov 74

EXTRACELLULAR SPACE

Editorial: Wringing out the extracellular space. Kassirer JP. N Engl J Med 291(15):789-90, 10 Oct 74

EXTRACHROMOSOMAL INHERITANCE

Superinfection compatibility of R factors in Shigella dysenteriae type 1 from Central America and Salmonella typhi from Mexico. Thorne GM, et al. J Infect Dis 130(3):284-7, Sep 74

EXTRACORPOREAL CIRCULATION

Serum enzymes after cardiac surgery using cardiopulmonary bypass. Neutze JM, et al. Am Heart J 88(4):425-42, Oct 74
Editorial: Extracorporeal oxygenation: a flower before the spring? Divertie MB. Chest 66(4):343-4, Oct 74
Extracorporeal membrane oxygenation for fulminant influenza pneumonia. Lefrak EA, et al. Chest 66(4):385-8, Oct 74
A comparison of pulmonary function in puppies undergoing total cardiopulmonary bypass with bubble or membrane oxygenators. Rhodes EL, et al. J Thorac Cardiovasc Surg 68(4):658-63, Oct 74
Removal of 5-hydroxytryptamine and norepinephrine from the pulmonary vascular space of man: influence of cardiopulmonary bypass and pulmonary arterial pressure on these processes. Gillis CN, et al. Surgery 76(4):608-16, Oct 74

EXTRACTION, OBSTETRICAL

A new electronic force monitor to measure factors influencing cervical dilation for vacuum curettage. Hulka JF, et al. Am J Obstet Gynecol 120(2):166-73, 15 Sep 74

EXTRAPYRAMIDAL DISORDERS

Extrapyramidal disturbance and vascular changes during diphenylhydantoin intoxication. Jan JE, et al. Can Med Assoc J 111(7):638, 641, 5 Oct 74

EXTRASYSTOLE

Editorial: Asynergy and ventricular premature beats. Klein MD. Chest 66(4):346-7, Oct 74
The relationship of ventricular asynergy in coronary artery disease to ventricular premature beats. Sharma SD, et al. Chest 66(4):358-62, Oct 74

EXTREMITIES

Letter: Effects of posture on limb blood flow in late pregnancy. Br Med J 3(5928):470-1, 17 Aug 74

EYE

Ocular findings associated with ring B chromosome. Ginsberg J, et al. Am J Ophthalmol 78(4):624-9, Oct 74
Multiple systemic and ocular malformations associated

with maternal LSD usage. Apple DJ, et al. Arch Ophthalmol 92(4):301-3, Oct 74
Ocular penetration in rabbits of topically applied dexamethasone. Krupin T, et al. Arch Ophthalmol 92(4):312-4, Oct 74

EYE DISEASES

Human cellular immunity to lens leukocyte migration inhibition by lens protein. Henley WL, et al. Arch Intern Med 134(4):684-8, Oct 74

EYE FOREIGN BODIES

Intraocular copper foreign bodies. Rosenthal AR, et al. Am J Ophthalmol 78(4):671-8, Oct 74

EYE INJURIES

Glaucoma after traumatic angle recession. A ten-year prospective study. Kaufman JH, et al. Am J Ophthalmol 78(4):648-54, Oct 74
Letter: Eye injuries in hockey. Chisholm L, et al. Can Med Assoc J 111(6):501-2, 21 Sep 74

EYE MANIFESTATIONS

Ocular findings in disseminated intravascular coagulation. Azar P, et al. Am J Ophthalmol 78(3):493-6, Sep 74

EYE MOVEMENTS

Saccadic velocity and active force studies in blow-out fractures of the orbit. Metz HS, et al. Am J Ophthalmol 78(4):665-70, Oct 74
Effect of visual input on vestibular nystagmus in autistic children. Ornitz EM, et al. Arch Gen Psychiatry 31(3):369-75, Sep 74

EYE NEOPLASMS

Malignant lymphoma of the nasolacrimal sac. Carlin R, et al. Am J Ophthalmol 78(3):511-3, Sep 74
Nodular fasciitis of the conjunctiva apparently originating in the fascia bulbi (Tenon's capsule). Ferry AP, et al. Am J Ophthalmol 78(3):514-7, Sep 74
Fibrous histiocytoma of the corneoscleral limbus. Jakobiec FA. Am J Ophthalmol 78(4):700-6, Oct 74
The ultrasonographic characteristics of retinoblastoma. Sterns GK, et al. Am J Ophthalmol 78(4):606-11, Oct 74
Aqueous humor lactic acid dehydrogenase in retinoblastoma. Swartz M, et al. Am J Ophthalmol 78(4):612-7, Oct 74
Histogenesis of malignant melanomas of the uvea. Occurrence of nevus-like structures in experimental choroidal tumors. Albert DM, et al. Arch Ophthalmol 92(4):318-23, Oct 74
Carcinoma metastatic to the eye and orbit. I. A clinicopathologic study of 227 cases. Ferry AP, et al. Arch Ophthalmol 92(4):276-86, Oct 74
Meibomian gland carcinoma presenting as a lacrimal gland tumor. Shields JA, et al. Arch Ophthalmol 92(4):304-6, Oct 74

EYEGLASSES

A molded silicone nosepiece for children's eyeglasses. Tate GW Jr, et al. Am J Ophthalmol 78(4):726, Oct 74
Bioptic telescopic spectacles for driving a motor vehicle. Fonda G. Arch Ophthalmol 92(4):348-9, Oct 74
Editorial: Field loss vs central magnification. Telescopes and the driving risk. Keeney AH. Arch Ophthalmol 92(4):273, Oct 74

EYELID NEOPLASMS

Endovascular hemangioendothelioma of the eyelid. Wolter JR, et al. Am J Ophthalmol 78(4):727-9, Oct 74
Meibomian gland carcinoma presenting as a lacrimal gland tumor. Shields JA, et al. Arch Ophthalmol 92(4):304-6, Oct 74

EYELIDS

A clamp for the transconjunctival isolation and transcutaneous resection of the levator palpebrae superioris muscle operation. Putterman AM. Am J Ophthalmol 78(3):533-4, Sep 74
Meibomian gland carcinoma presenting as a lacrimal gland tumor. Shields JA, et al. Arch Ophthalmol 92(4):304-6, Oct 74
Supratarsal fixation in upper blepharoplasty. Sheen JH. Plast Reconstr Surg 54(4):424-31, Oct 74

FACE

Y-21 translocation with gonadal and renal dysgenesis and cardiac rupture. Hillman LS, et al. Am J Dis Child 128(4):560-3, Oct 74
Letter: Prosopagnosia. Damásio AR, et al. Lancet 2(7885):892-3, 12 Oct 74
Bilateral facial microsomia. Diagnosis, classification, treatment. Converse JM, et al. Plast Reconstr Surg 54(4):413-23, Oct 74
Complications of chemical face peeling. Spira M, et al. Plast Reconstr Surg 54(4):397-403, Oct 74

FACIAL NEOPLASMS

Chloromas of the head and neck in childhood. The initial manifestation of myeloid leukemia in three patients. Brooks HW, et al. Arch Otolaryngol 100(4):306-8, Oct 74

FACIAL NERVE

Experimental facial nerve paralysis: influence of decompression. Greer JA, et al. Ann Otol Rhinol Laryngol 83(5):582-95, Sep-Oct 74
Facial nerve neuromas. Neely JG, et al. Arch Otolaryngol 100(4):298-301, Oct 74

FACIAL PARALYSIS

Experimental facial nerve paralysis: influence of decompression. Greer JA, et al. Ann Otol Rhinol Laryngol 83(5):582-95, Sep-Oct 74
Letter: Goring by bull and bell palsy. Lossing JH. JAMA 230(4):540, 28 Oct 74
Surgical correction of facial paralysis. Salyer KE, et al. South Med J 67(10):1166-70, Oct 74

FACTOR VIII

Production of high-potency cryoprecipitate from exercised blood donors and the treatment of hemophilia A with this material. Strand CL, et al. Am J Clin Pathol 62(4):496-501, Oct 74
Proceedings: The influence of oral contraceptives on the ratio of factor VIII activity to factor VIII related protein. Stableforth P, et al. J Clin Pathol 27(6):513-4, Jun 74
Letter: Von-Willebrand-factor activity in pregnancy. Royen EA van, et al. Lancet 2(7881):657, 14 Sep 74
Letter: Treatment of inhibitors to factor VIII with activated prothrombin concentrate. Sultan Y, et al. N Engl J Med 291(20):1087, 14 Nov 74

FACTOR X

The mechanism of activation of factor X. Kinetic control of alternative pathways leading to the formation of activated factor X. Jesty J, et al. Arch Gen Psychiatry 31(3):5614-22, Sep 74

FACTOR XI DEFICIENCY

The prevalence of plasma thromboplastin antecedent (PTA, factor XI) deficiency. Muir WA, et al. Blood 44(4):569-70, Oct 74

FACTOR XII

Direct evidence for Hageman factor (factor XII) activation by bacterial lipopolysaccharides (endotoxins). Morrison DC, et al. J Exp Med 140(3):797-811, 1 Sep 74

FACULTY, MEDICAL

Sampling and measurement error in faculty activity and effort reporting. Lee E, et al. J Med Educ 49(10):989-91, Oct 74
Editorial: Changing of the deans. Ingelfinger FJ. N Engl J Med 291(20):1084, 14 Nov 74

FALLOPIAN TUBE NEOPLASMS

Adenocarcinoma of the fallopian tubes. Glenn JE. Am J Obstet Gynecol 120(2):200-1, 15 Sep 74

FALLOPIAN TUBES

Effect of estrogen and progesterone on the time-course of tubal ovum transport in rabbits. Pauerstein CJ, et al. Am J Obstet Gynecol 120(3):299-308, 10 Oct 74
Cyclic changes in oviductal morphology and residual cytoplasmic estradiol binding capacity induced by sequential estradiol--progesterone treatment of spayed Rhesus monkeys. Brenner RM, et al. Endocrinology 95(4):1094-104, Oct 74
Tubo-ovarian actinomycosis associated with intrauterine contraceptive devices. Dische FE, et al. J Obstet Gynaecol Br Commonw 81(9):724-9, Sep 74

FALSE POSITIVE REACTIONS

Misinterpretation of cerebrospinal fluid Gram stain. Joyner RW, et al. Pediatrics 54(3):360-2, Sep 74

FAMILY

A case of somatic expression of family and environmental stress. Koch CR, et al. Clin Pediatr (Phila) 13(10):815-8, Oct 74

FAMILY PLANNING

Family planning in India with comments on the role of Indo-American cooperation. Minkler DH. Am J Obstet Gynecol 120(4):502-14, 15 Oct 74
A model for personnel planning and administration in a family planning program. Correa H, et al. Am J Public Health 64(11):1095-6, Nov 74
Health programming for the Peace Corps in Afghanistan: family planning. Zaki MH. Am J Public Health 64(11):1096-9, Nov 74
Letter: N.H.S. contraceptive services. Green R. Br Med J 4(5936):109-10, 12 Oct 74
Letter: N.H.S. family planning. Reddy TA, et al. Br Med J 3(5934):810, 28 Sep 74
A government-supported family planning program. Its development and evaluation. Thompson HE, et al. JAMA 230(5):709-12, 4 Nov 74
Editorial: On rhythm and sex ratio. Revelle R. N Engl J Med 291(20):1083, 14 Nov 74
Influence of postpartum home visits on postpartum clinic attendance. Moore FI, et al. Public Health Rep 89(4):360-4, Jul-Aug 74

FAMILY THERAPY

Structural family therapy in psychosomatic illness. Treatment of anorexia nervosa and asthma. Combrinck-Graham L. Clin Pediatr (Phila) 13(10):827-33, Oct 74

FAMOUS PERSONS

How doctor Parrish's great-grandson doodled his way through school--and life@ Fraser D. JAMA 230(4):571-2, 28 Oct 74
Benjamin Franklin (1706-1790). Shampo MA, et al. JAMA 230(5):738, 4 Nov 74
Letter: The cherry orchard. Shapiro E. JAMA 230(5):669, 4 Nov 74

FASCIA

Nodular fasciitis of the conjunctiva apparently originating in the fascia bulbi (Tenon's capsule). Ferry AP, et al. Am J Ophthalmol 78(3):514-7, Sep 74
Aortic valve replacement with frame-mounted autologous fascia lata. Long-term results. Joseph S, et al. Br Heart J 39(8):760-7, Aug 74

FASTING

Letter: Starving children before operation. Fry EN, et al. Br Med J 3(5934):808, 28 Sep 74
Letter: Therapeutic starvation. Sievers ML, et al. Br Med J 3(5929):524-5, 24 Aug 74
Features of a successful therapeutic fast of 382 days' duration. Stewart WK, Fleming LW. Postgrad Med 49(569):203-9, Mar 73

FATTY ACID SYNTHETASE COMPLEX

Heat-stable stimulating factor for fatty acid synthetase from Mycobacterium tuberculosis H37Rv. Murthy PS, et al. Am Rev Respir Dis 110(2):201-2, Aug 74

FATTY ACIDS

Relationship between fatty acid composition of erythrocytes and susceptibility to vitamin E deficiency. Brin M, et al. Am J Clin Nutr 27(9):945-51, Sep 74

FATTY ACIDS, NONESTERIFIED

Effects of small intravenous doses of epinephrine on serum insulin, glucose tolerance and serum free fatty acids. Cardon PV, et al. Diabetes 23(9):743-7, Sep 74
Letter: Free fatty acids and acute myocardial infarction. Opie LH. Lancet 2(7885):903, 12 Oct 74
Letter: Heparin-induced lipolysis in the elderly. Rubegni M, et al. Lancet 2(7885):903, 12 Oct 74

FATTY ACIDS, UNSATURATED

Vitamin E--polyunsaturated lipid relationship in diet and tissues. Witting LA. Am J Clin Nutr 27(9):952-9, Sep 74

FATTY ALCOHOLS

Letter: Contact dermatitis from stearyl alcohol and propylene glycol. Fisher AA. Arch Dermatol 110(4):636, Oct 74

FATTY LIVER

Hypouricemia and hyperuricosuria in Laennec cirrhosis. Michelis MF, et al. Arch Intern Med 134(4):681-3, Oct 74

FEAR

Night terrors. Br Med J 4(5936):63, 12 Oct 74

FECES

Evaluation of unpreserved and preserved stools for the detection and identification of intestinal parasites. Scholten TH, et al. Am J Clin Pathol 62(4):563-7, Oct 74
Proceedings: Electron microscopy of faeces in acute gastroenteritis. Flewett TH, et al. J Clin Pathol 27(6):512, Jun 74

FEE SCHEDULES

Prospective reimbursement of hospitals. Dowling WL. Inquiry 11(3):163-80, Sep 74

FEEDBACK

Letter: Bio-feedback. Wickramasekera I, et al. Arch Phys Med Rehabil 55(10):483-4, Oct 74
Editorial: Biofeedback. Br Med J 3(5928):427-8, 17 Aug 74
Letter: Biofeedback for asthmatic patients. Abdullah S. N Engl J Med 291(19):1037, 7 NOV 74

FEES AND CHARGES

Letter: Cost of part II M.R.C.P. Thompson MR. Br Med J 4(5936):107, 12 Oct 74
"Contingent fees" for lawyers. Bergen RP. JAMA 230(5):749-50, 4 Nov 74

FEES, MEDICAL

Letter: N.H.S. contraceptive services. Green R. Br Med J 4(5936):109-10, 12 Oct 74
Letter: Doctors' pay. Ryall RD. Br Med J 4(5936):109, 12 Oct 74
Peer review: impact of a system based on billing claims. Buck CR Jr, et al. N Engl J Med 291(17):877-83, 24 Oct 74

FEES, PHARMACEUTICAL

The influence of wholesale discounts and other factors on prescription ingredient costs. Gagnon JP, et al. Am J Public Health 64(10):969-76, Oct 74

FEMINIZATION

Letter: Feminization in male alcoholics. Feigenbaum PA, et al. N Engl J Med 291(17):915, 24 Oct 74

FEMORAL ARTERY

Experimental unassisted right brachial-to-femoral bypass. An adjuvant during aortic cross-clamping. Leshnower AC, et al. Arch Surg 109(4):542-4, Oct 74

FEMORAL HERNIA

Simplified repair of femoral and recurrent inguinal hernias by a "plug" technic. Lichtenstein IL, et al. Am J Surg 128(3):439-44, Sep 74

FEMORAL NECK FRACTURES

Social effects of fractures of the neck of the femur. Thomas TG, et al. Br Med J 3(5928):456-8, 17 Aug 74

FEMORAL NERVE

Meralgia paresthetica as a cause of leg discomfort. Jones RK. Can Med Assoc J 111(6):541-2, 21 Sep 74

FENFLURAMINE

Letter: Fenfluramine and psychosis. Oswald I. Br Med J 4(5936):103, 12 Oct 74
Letter: Fenfluramine and psychosis. Shannon PJ, et al. Br Med J 3(5930):576, 31 Aug 74
Evaluation of three anorexiants. Clortermine hydrochloride (voranil), fenfluramine hydrochloride (pondimin), and mazindol (sanorex). Dykes MH. JAMA 230(2):270-2, 14 Oct 74

FETAL DEATH

Fetal pathology and mechanism of fetal death in saline-induced abortion: a study of 143 gestations and critical review of the literature. Galen RS, et al. Am J Obstet Gynecol 120(3):347-55, 10 Oct 74
The fetus at risk. Chard T. Lancet 2(7885):880-3, 12 Oct 74

FETAL DISEASES

Fetal and maternal monitoring in spontaneous labors and in elective inductions. A comparative study. Schwarcz RL, et al. Am J Obstet Gynecol 120(3):356-62, 10 Oct 74
Letter: Alpha-fetoprotein in amniotic fluid in early normal pregnancy and intrauterine fetal death. Wiśniewski L, et al. Br Med J 3(5933):742-2, 21 Sep 74
Heroin addiction. Moser RH. JAMA 230(5):728-31, 4 Nov 74
The fetus at risk. Chard T. Lancet 2(7885):880-3, 12 Oct 74
Letter: Antenatal diagnosis of genetic disease. Edwards JH. Lancet 2(7885):893, 12 Oct 74
The fetal intensive care unit: an evolving concept. Boehm FH. South Med J 67(10):1145-9, Oct 74

FETAL GLOBULINS

Alpha Fetoprotein: An index of progression or regression of hepatoma, and a target for immunotherapy. Parks LC, et al. Ann Surg 180(4):599-605, Oct 74
Letter: Alpha-fetoprotein in amniotic fluid in early normal pregnancy and intrauterine fetal death. Wiśniewski L, et al. Br Med J 3(5933):742-2, 21 Sep 74
The lack of estrogen binding by human alpha-fetoprotein. Swartz SK, et al. J Clin Endocrinol Metab 39(3):589-91, Sep 74
Letter: Differentiation between neonatal hepatitis and biliary atresia by measuring serum-alpha-fetoprotein. Kattamis CA, et al. Lancet 2(7881):650-1, 14 Sep 74

FETAL HEART

Fetal and maternal monitoring in spontaneous labors and in elective inductions. A comparative study. Schwarcz RL, et al. Am J Obstet Gynecol 120(3):356-62, 10 Oct 74
Fetal heart rate patterns and neonatal death in low birthweight infants. Martin CB Jr, et al. Obstet Gynecol 44(4):503-10, Oct 74

FETAL HEMOGLOBIN

Automated technique for the estimation of fetal haemoglobin. Brook SR, et al. J Clin Pathol 27(6):480-4, Jun 74

FETAL MEMBRANES

Sweeping of the fetal membranes by a physiologic saline solution: effect on decidual cells. Gustavii B. Am J Obstet Gynecol 120(4):531-6, 15 Oct 74
Letter: Congenital annular bands. Schiff DC. JAMA 230(5):670-1, 4 Nov 74
Letter: Prolonged rupture of membranes associated with a decreased incidence of respiratory distress syndrome. Questions for Bauer, et al. Holtzman IR. Pediatrics 54(4):518-20, Oct 74
Letter: Prolonged rupture of membranes associated with a decreased incidence of respiratory distress syndrome. Questions for Bauer, et al. Stevenson SS. Pediatrics 54(4):518-9, Oct 74

FETUS

Legislative threat to fetal research. Shepard TH, et al. Am J Dis Child 128(3):295-6, Sep 74
Endocrinology of the maternal-fetoplacental unit. I. Use of serum estrogens as a practical index of fetal well-being. Boots L, et al. Am J Obstet Gynecol 120(4):515-23, 15 Oct 74
Gastric glucose tolerance in the third-trimester monkey conceptus. Chez RA, et al. Am J Obstet Gynecol 120(4):553-4, 15 Oct 74
Immunologic sensitization prior to birth. Cramer DV, et al. Am J Obstet Gynecol 120(3):431-9, 10 Oct 74 (70 ref.)
Fetal pathology and mechanism of fetal death in saline-induced abortion: a study of 143 gestations and critical review of the literature. Galen RS, et al. Am J Obstet Gynecol 120(3):347-55, 10 Oct 74
Editorial: Fetal antigens and tumour cells. Br Med J 3(5926):299, 3 Aug 74
Letter: Dangers of oxytocin-induced labour to fetuses. Kelly J, et al. Br Med J 4(5936):101-2, 12 Oct 74
Malaria transmission and fetal growth. Macgregor JD, et al. Br Med J 3(5928):433-6, 17 Aug 74
Corticosteroid concentrations in the plasma of fetal and maternal guinea pigs during gestation. Jones CT. Endocrinology 95(4):1129-33, Oct 74
Ultrastructure of the human mammary gland. I. Development of the fetal gland throughout gestation. Tobon H, et al. J Clin Endocrinol Metab 39(3):443-56, Sep 74
Fetal growth in relation to histamine concentration in urine. Harrison VC, et al. J Obstet Gynaecol Br Commonw 81(9):686-90, Sep 74
Reproducibility of measurement of fetal biparietal diameter by ultrasonic cephalometry. Lunt RM, et al. J Obstet Gynaecol Br Commonw 81(9):682-5, Sep 74
Cervical-vaginal adenosis after in utero exposure to synthetic estrogens. Sherman AI, et al. Obstet Gynecol 44(4):531-45, Oct 74
The susceptibility of the fetus and child to chemical pollutants. Environmental effects on the embryos and fetuses of experimental animals. Brent RL. Pediatrics 53(5):821-2, May 74
The susceptibility of the fetus and child to chemical pollutants. Special susceptibility of the fetal and neonatal hematopoietic system to chemical pollutants including drugs administered to the mother. Brown AK. Pediatrics 53(5):816-7, May 74
The susceptibility of the fetus and child to chemical pollutants. Placental transmission of chemicals in the subhuman primate. Filer LJ Jr. Pediatrics 53(5):823-4, May 74
The susceptibility of the fetus and child to chemical pollutants. Chemicals in human teratogenesis and transplacental carcinogenesis. Fraumeni JF Jr. Pediatrics 53(5):807-12, May 74
The susceptibility of the fetus and child to chemical pollutants. Special susceptibility of the host to chemical agents: endocrinologic considerations. Gardner LI. Pediatrics 53(5):813-5, May 74
The susceptibility of the fetus and child to chemical pollutants. Environmental aspects: problems and priorities. Kotin P. Pediatrics 53(5):782-5, May 74
The susceptibility of the fetus and child to chemical pollutants. Overview: the effects of chemical pollutants on the fetus and child. Robbins RC. Pediatrics 53(5):860-2, May 74
The susceptibility of the fetus and child to chemical pollutants. Behavioral implications of prenatal and early postnatal exposure to chemical pollutants. Weiss B, et al. Pediatrics 53(5):851-9, May 74

FEVER

Hyperthermia and halothane MAC in the dog. Steffey EP, et al. Anesthesiology 41(4):392-6, Oct 74
Letter: Fever in thalassaemia. Kulapongs P, et al. Lancet 2(7881):653, 14 Sep 74
Letter: Rapid glucagon release in artificial fever. Thorner MO, et al. Lancet 2(7881):654, 14 Sep 74

FEVER OF UNKNOWN ORIGIN

Attempts to isolate wall-defective microbial variants from clinical specimens. Phair JP, et al. Am J Clin Pathol 62(5):601-3, Nov 74
Letter: Curing the incurable. Pfeiffer C. JAMA 230(2):208, 14 Oct 74
Letter: Periodic fever. Thompson D. JAMA 230(2):208, 14 Oct 74

FIBER OPTICS

Editorial: Safety and fibreoptic bronchoscopy. Br Med J 3(5930):542-3, 31 Aug 74
Diagnostic and therapeutic applications of fiberoptic colonoscopy. Coller JA, et al. Geriatrics 29(10):67-73, Oct 74

FIBRIN

Serum fibrin-fibrinogen degradation products after experimental pulmonary embolism. Jones DR, et al. Br J Surg 61(10):811-3, Oct 74
Oral contraceptives and increased formation of soluble fibrin. Pilgeram LO, et al. Br Med J 3(5930):556-8, 31 Aug 74

FIBRINOGEN

Fibrinogen derivatives in a case of abruptio placentae. Graeff H, et al. Am J Obstet Gynecol 120(3):335-40, 10 Oct 74
Serum fibrin-fibrinogen degradation products after experimental pulmonary embolism. Jones DR, et al. Br J Surg 61(10):811-3, Oct 74
A technique for detecting rejection episodes in human transplant recipients using radioactive fibrinogen. Salaman JR. Br J Surg 59(2):138-42, Feb 72
The antigenic determinant of fibrin(ogen) measured with agglutination inhibition immunoassays. Molla A, et al. J Clin Pathol 27(6):473-9, Jun 74
Fibrinogen heterogeneity in human plasma. Electrophoretic demonstration and characterization of two major fibrinogen components. Lipinska I, et al. J Lab Clin Med 84(4):509-16, Oct 74
Letter: Head injury and defibrination. Vecht CJ, et al. Lancet 2(7885):905, 12 Oct 74

FIBRINOLYSIS

Deficient fibrinolysis associated with rapidly progressive arterial disease. Barrie WW. Br J Surg 61(9):718-20, Sep 74

Coagulation fibrinolysis in sickle-cell disease. Gordon PA, et al. J Clin Pathol 27(6):485-9, Jun 74
17-beta-oestradiol and the fibrinolytic activity on vein walls. Astedt B, et al. J Obstet Gynaecol Br Commonw 81(9):719-23, Sep 74
Fibrinolytic responses under alterations of acid-base balance and hypoxia. Kurt TL, et al. J Trauma 14(9):779-82, Sep 74

FIBRINOLYTIC AGENTS

Letter: Urokinase and infarction. Sautter RD, et al. JAMA 230(1):34-5, 7 Oct 74

FIBROBLASTS

Morphology and cell proliferation of subepithelial fibroblasts in adult mouse jejunum. II. Radioautographic studies. Marsh MN, et al. Gastroenterology 67(4):636-45, Oct 74
Morphology and cell proliferation of subepithelial fibroblasts in adult mouse jejunum. I. Structural features. Marsh MN, et al. Gastroenterology 67(4):622-35, Oct 74
The pericryptal fibroblast sheath. IV. Replication, migration, and differentiation of the subepithelial fibroblasts of the crypt and villus of the rabbit jejunum. Parker FG, et al. Gastroenterology 67(4):607-21, Oct 74
DNA synthesis in human fibroblasts: stimulation by insulin and by nonsuppressible insulin-like activity (NSILA-S). Rechler MM, et al. J Clin Endocrinol Metab 39(3):512-21, Sep 74

FIBROMA

Endobronchial fibroma: An unusual case of segmental atelectasis. Corona FE, et al. Am Rev Respir Dis 110(3):350-3, Sep 74

FIBROSARCOMA

Nodular fasciitis of the conjunctiva apparently originating in the fascia bulbi (Tenon's capsule). Ferry AP, et al. Am J Ophthalmol 78(3):514-7, Sep 74

FIBROSITIS

Letter: Pseudosarcomatous fasciitis. Szalay GC. Am J Ophthalmol 78(4):738-9, Oct 74

FIBROUS DYSPLASIA OF BONE

Thyrotrophin in Albright's syndrome with hyperthyroidism. Andrews BS, et al. Ann Intern Med 81(4):561, Oct 74

FIELD DEPENDENCE-INDEPENDENCE

Field differentiation in inpatient psychotherapy. Pardes H, et al. Arch Gen Psychiatry 31(3):311-5, Sep 74

FILARIASIS

Pulmonary hypertension and filariasis. Obeyesekere I, et al. Br Heart J 36(7):676-81, Jul 74

FILTRATION

Letter: Respiratory filters in clinical practice. Holdcroft A, et al. Lancet 2(7881):660, 14 Sep 74

FINANCING, GOVERNMENT

A preliminary evaluation of federal dental manpower subsidy programs. Feldstein PJ. Inquiry 11(3):196-206, Sep 74
A government-supported family planning program. Its development and evaluation. Thompson HE, et al. JAMA 230(5):709-12, 4 Nov 74

FINANCING, ORGANIZED

Prospective reimbursement of hospitals. Dowling WL. Inquiry 11(3):163-80, Sep 74

FINGER INJURIES

A critical evaluation of cross finger flaps. Kleinert HE, et al. J Trauma 14(9):756-63, Sep 74
Letter: Function of replanted fingers. Goldwyn RM, et al. N Engl J Med 291(20):1088-9, 14 Nov 74

FINGERS

Anterior interosseous nerve syndrome. Lake PA. J Neurosurg 41(3):306-9, Sep 74
Letter: Function of replanted fingers. Goldwyn RM, et al. N Engl J Med 291(20):1088-9, 14 Nov 74
Unilateral partial adactyly in Down's syndrome. Pueschel SM, et al. Pediatrics 54(4):466-9, Oct 74

FIRES

Letter: A fire hazard. Rohrer HH. JAMA 230(5):669, 4 Nov 74

FIRST AID

Letter: Danger of saline emetics in first-aid for poisoning. Winter M, et al. Br Med J 3(5934):802, 28 Sep 74

FISHES

Changes in steroid concentration in blood of female Tilapia aurea (teleostei, cichlidae) during initiation of spawning. Katz Y, et al. Endocrinology 95(4):963-7, Oct 74

FISSURE IN ANO

Prolapse of the ileum through the rectum and anal canal. Hall JH, et al. Br J Surg 59(2):149-51, Feb 72

FISTULA

The role of surgery and hyperalimentation in therapy of gastrointestinal-cutaneous fistulae. Aguirre A, et al. Ann Surg 180(4):393-401, Oct 74
Case of post-primary tuberculosis and massive haematemesis. Hancock BW, et al. Br Med J 3(5933):722-3, 21 Sep 74
External carotid-cavernous sinus fistula diagnosed by common carotid arteriography. Case report. Wener L, et al. J Neurosurg 41(4):494-8, Oct 74
Bronchollithiasis with aorto-tracheal fistula. Bollengier WE, et al. J Thorac Cardiovasc Surg 68(4):588-92, Oct 74
Rupture of dissecting aneurysm of thoracic aorta into the right heart chambers. Holmes EC, et al. J Thorac Cardiovasc Surg 68(4):611-4, Oct 74

FIXATION, OCULAR

Pupillary inequality associated with lateral gaze (Tournay's phenomenon). Loewenfeld IE, et al. Am J Ophthalmol 78(3):449-69, Sep 74
A light-emitting diode for use as a fixation device. Rumelt M. Am J Ophthalmol 78(3):537-8, Sep 74

FLICKER FUSION

Hypoxemia and critical flicker frequency in congenital heart disease. Aisenberg RB, et al. Am J Dis Child 128(3):335-8, Sep 74

FLOWMETERS

Letter: Risks with arterial flow probes. Samnegård H, et al. JAMA 230(4):538, 28 Oct 74

FLUORESCENT ANTIBODY TECHNIC

Studies using immunofluorescence. Buchanan RN Jr. South Med J 67(10):1144, Oct 74

FLUORESCENT DYES

Pink staining of pernicious anemia megaloblasts by alizarin red S. Kass L. Am J Clin Pathol 62(4):511-4, Oct 74

FLUORIDES

Fluorides in pediatrics. Hodge HC. Am J Dis Child 128(3):291-3, Sep 74
Clinical experience and experimental findings with sodium fluoride in otosclerosis (otospongiosis). Causse J, et al. Ann Otol Rhinol Laryngol 83(5):643-7, Sep-Oct 74
Fluoride therapy for osteoporotic lesions. Parkins FM. Ann Otol Rhinol Laryngol 83(5):626-34, Sep-Oct 74 (58 ref.)
Ten years experience with fluoride in otosclerotic (otospongiotic) patients. Shambaugh GE Jr, et al. Ann Otol Rhinol Laryngol 83(5):635-42, Sep-Oct 74
Sodium fluoride as potential mutagen in mammalian eggs. Jagiello G, Lin JS. Arch Environ Health 29(4):230-5, OCT 74
Toxicity of octafluorocyclobutane after intracameral injection. Brubaker S, et al. Arch Ophthalmol 92(4):324-8, Oct 74

FLUOROSCOPY

Breast cancer following multiple chest fluoroscopy: the Ontario experience. Cook DC, et al. Can Med Assoc J 111(5):406-9, 7 Sep 74
Fluoroscopic evaluation of intermittent ureteropelvic junction obstruction after furosemide stimulation. Segura JW, et al. J Urol 112(4):449-50, Oct 74

FOCAL INFECTION

Localization of infectious processes with gallium citrate Ga 67. Blair DC, et al. JAMA 230(1):82-5, 7 Oct 74

FOLIC ACID

Microbiologic assay of erythrocytic folate content by the aseptic addition method. Liu YK. Am J Clin Pathol 62(5):688-92, Nov 74
Letter: Biochemical lesion in vitamin-B12 deficiency in man. Scott JM, et al. Lancet 2(7885):906, 12 Oct 74

FOLIC ACID DEFICIENCY

Microbiologic assay of erythrocytic folate content by the aseptic addition method. Liu YK. Am J Clin Pathol 62(5):688-92, Nov 74

FOOD

The organic food myth. Jukes TH. JAMA 230(2):276-7, 14 Oct 74

FOOD ADDITIVES

Letter: Iron enrichment of food. JAMA 230(1):35-6, 7 Oct 74
Adverse reactions to drugs and chemicals. A resumé and progress report. Irey NS. JAMA 230(4):596-8, 28 Oct 74

FOOD HABITS

Letter: Hazardous Eskimo delicacy. Lacroix L, et al. Can Med Assoc J 111(7):641, 5 Oct 74

FOOD HANDLING

A salmonellosis outbreak in New York City attributed to a catering establishment. Cimino JA, et al. Public Health Rep 89(5):468-72, Sep-Oct 74

FOOD PRESERVATION

Adverse reactions to drugs and chemicals. A resumé and progress report. Irey NS. JAMA 230(4):596-8, 28 Oct 74

FOREARM

Anterior interosseous nerve syndrome. Lake PA. J Neurosurg 41(3):306-9, Sep 74

FOREIGN BODIES

Experimental removal of foreign bodies by fiberoptic bronchoscopy. Zavala DC, et al. Am Rev Respir Dis 110(3):357-60, Sep 74
Removal of ingested coins utilizing fibre-endoscopy and special forceps. Larkworthy W, et al. Br J Surg 61(9):750-2, Sep 74
Letter: Foreign body in the urinary bladder. Isserlin JA, et al. Can Med Assoc J 111(6):502, 505, 21 Sep 74
Retrieval of lost catheters by a myocardial biopsy catheter device. Bashour TT, et al. Chest 66(4):395-6, Oct 74
Vesicoureteral reflux from foreign body calculus in the bladder. Marks LS. J Urol 112(4):516-8, Oct 74

FOREIGN BODY REACTION

Subcutaneous reaction to silicone in ventriculoperitoneal shunts. Long-term results. Sugar O, et al. J Neurosurg 41(3):367-71, Sep 74
Microangiopathic hemolytic anemia. Another complication of drug abuse. Schofferman J, et al. JAMA 230(5):721, 4 Nov 74

FOREIGN MEDICAL GRADUATES

A public speaking course for foreign medical graduates. Bruce DL, et al. Anesthesiology 41(4):380-8, Oct 74
U.S. citizens studying medicine abroad. Lockett BA. J Med Educ 49(10):985-6, Oct 74
Letter: FMG Task Force report. Suter E. J Med Educ 49(10):1015, Oct 74
Letter: Residencies and the foreign medical problem. Abramovits W. JAMA 229(14):1865, 30 Sep 74
Editorial: Foreign medical graduates. Hussey HH. JAMA 230(4):590-1, 28 Oct 74
Some correlates of residence preference among foreign medical graduates: a case study of Thai medical graduates in Buffalo. Fottler MD, et al. Med Care 12(9):778-87, Sep 74
Letter: The FMG. N Engl J Med 291(17):915-20, 24 Oct 74

FORENSIC PSYCHIATRY

Confidentiality as a requirement of the therapist: technical necessities for absolute privilege in psychotherapy. Dubey J. Am J Psychiatry 131(10):1093-6, Oct 74

FORMALDEHYDE

Selective impairment of cell antigenicity by fixation. Gatti RA, et al. J Immunol 113(4):1361-8, Oct 74

FORMULARIES

Editorial: Consolidation of United States Pharmacopeia and National Formulary. Leopold IH. Am J Ophthalmol 78(4):734-6, Oct 74

FRACTURE FIXATION

Central retinal artery occlusion after blow-out fracture repair. Emery JM, et al. Am J Ophthalmol 78(3):538-40, Sep 74

Letter: Use of acrylic for intermaxillary or interdental wiring. Ciaburro H. Can Med Assoc J 111(7):641, 643, 5 Oct 74

FRACTURES

A review of 128 patients with orbital fractures. Greenwald HS Jr, et al. Am J Ophthalmol 78(4):655-64, Oct 74

Saccadic velocity and active force studies in blow-out fractures of the orbit. Metz HS, et al. Am J Ophthalmol 78(4):665-70, Oct 74

Osteotomy and infraction in rhinoplasty. Smith TW. Arch Otolaryngol 100(4):266-8, Oct 74

FREEZING

Letter: Use of frozen-stored red cells. Moss GS, et al. N Engl J Med 291(19):1033-4, 7 NOV 74

FREUND'S ADJUVANT

Fibrinoid necrosis in granuloma induced by imcomplete Freund adjuvant. Kovarik S, et al. Arch Pathol 98(4):223-6, Oct 74

FRIEDREICH'S ATAXIA

Myoclonic epilepsia partialis continua and Friedreich Ataxia. Ziegler DK, et al. Arch Neurol 31(5):308-11, Nov 74

FRUCTOSEPHOSPHATES

Role of enzyme interactions in the regulation of gluconeogenesis. Modification of the binding properties of fructose 1,6-diphosphatase by adenosine monophosphate, adenosine triphosphate, and fructose 1,6-diphosphate. Kratowich N, et al. Arch Gen Psychiatry 31(3):5485-94, Sep 74

FSH

Variability of gonadotropin response to luteinizing hormone--releasing hormone in amenorrheic women. Crosignani PG, et al. Am J Obstet Gynecol 120(3):376-84, 10 Oct 74

FSH and LH response to gonadotropin-releasing hormone during the ovine estrous cycle and following progesterone administration. Hooley RD, et al. Endocrinology 95(4):937-42, Oct 74

New evidence for the role of the Sertoli cell and spermatogonia in feedback control of FSH secretion in male rats. Krueger PM, et al. Endocrinology 95(4):955-62, Oct 74

The effect of ethinyl estradiol administration during the follicular phase of the menstrual cycle on LH, FSH, progesterone and estradiol levels in the subsequent luteal phase. Dhont M, et al. J Clin Endocrinol Metab 39(3):465-70, Sep 74

The control of gonadotropin secretion in complete testicular feminization. Faiman C, et al. J Clin Endocrinol Metab 39(4):631-8, Oct 74

Plasma LH and FSH levels in subfertile men. Hunter WM, et al. J Clin Endocrinol Metab 39(4):740-9, Oct 74

Serum gonadotropin, testosterone and prolactin concentrations throughout puberty in boys: a longitudinal study. Lee PA, et al. J Clin Endocrinol Metab 39(4):664-72, Oct 74

Variation in pituitary-gonadal function in adolescent male homosexuals and heterosexuals. Parks GA, et al. J Clin Endocrinol Metab 39(4):796-801, Oct 74

Measurement of serum LH, FSH, progesterone, 17-hydroxy-progesterone and estradiol-17beta levels at 4-hour intervals during the periovulatory phase of the menstrual cycle. Thorneycroft IH, et al. J Clin Endocrinol Metab 39(4):754-8, Oct 74

Serum LH and FSH responses to synthetic LH-RH in normal infants, children and patients with Turner's syndrome. Suwa S, et al. Pediatrics 54(4):470-5, Oct 74

FUNGI

Fungus aerosols arising from cold-mist vaporizers. Solomon WR. J Allergy Clin Immunol 54(4):222-8, Oct 74

FUROSEMIDE

Fluoroscopic evaluation of intermittent ureteropelvic junction obstruction after furosemide stimulation. Segura JW, et al. J Urol 112(4):449-50, Oct 74

FUTUROLOGY

Future manpower needs in cardiology. Pritchard WH, et al. Am J Cardiol 34(4):444-8, 1 Oct 74

GAIT

Computer-aided approach to gait analysis. Wait JV, et al. Am J Phys Med 53(5):229-33, Oct 74

GALACTOSIDASE

Release of acid hydrolases in hemorrhagic shock after pretreatment with hydrocortisone in the pig. Fredlund PE, et al. Am J Surg 128(3):324-30, Sep 74

Localized beta-galactosidase deficiency. Occurrence in cerebellar ataxia with myoclonus epilepsy and macular cherry-red spot--a new variant of GM1-gangliosidosis? Yamamoto A, et al. Arch Intern Med 134(4):627-34, Oct 74

Association constant and heterogeneity index of antibodies specific for a natural determinant of a bacterial protein. Time-course studies during the in vitro immune response to a distinct site of Escherichia coli beta-D-galactosidase. Macario AJ, et al. J Immunol 113(3):756-63, Sep 74

GALLBLADDER DISEASES

Gallbladder symptoms and the roentgenographically normal gallbladder. Palmer ED. JAMA 229(13):1803, 23 Sep 74

GALLIUM

Localization of infectious processes with gallium citrate Ga 67. Blair DC, et al. JAMA 230(1):82-5, 7 Oct 74

GALVANIC SKIN RESPONSE

Letter: Diabetic autonomic neuropathy. Heard G. Br Med J 3(5928):470, 17 Aug 74

GAMMA GLOBULIN

Immunogenicity of lowly and highly derivatized dinitrophenyl-bovine gamma-globulin in different strains of guinea pigs. Quijada L, et al. J Immunol 113(4):1296-301, Oct 74

Correction of neutropenia associated with dysgammaglobulinemia. Rieger CH, et al. Pediatrics 54(4):508-11, Oct 74

GANGLIA, AUTONOMIC

Letter: Horner's syndrome. Thompson HS, et al. Am J Ophthalmol 78(4):739-40, Oct 74

GANGLIOSIDES

GM3 (hematoside) sphingolipodystrophy. Max SR, et al. N Engl J Med 291(18):929-31, 31 Oct 74

Editorial: Synthetic defect in ganglioside synthesis. O'Brien JS. N Engl J Med 291(18):975-6, 31 Oct 74

GANGRENE

Letter: Symmetrical peripheral gangrene. Dardik H, et al. Arch Surg 109(4):588, Oct 74

Essential thrombocythaemia and peripheral gangrene. Preston FE, et al. Br Med J 3(5930):548-52, 31 Aug 74

Catheter-induced bladder gangrene. Busse K, et al. J Urol 112(4):461-2, Oct 74

Letter: Vascular colonic lesions causing rectal bleeding in Bantus. Barss P. N Engl J Med 291(19):1035, 7 NOV 74

GAS GANGRENE

Clostridial myonecrosis of the abdominal wall. Management after extensive resection. Phillips J, et al. Am J Surg 128(3):436-8, Sep 74

GASTRECTOMY

The influence of total gastrectomy on survival in malignant Zollinger-Ellison tumors. Fox PS, et al. Ann Surg 180(4):558-66, Oct 74

The place of pylorus-preserving gastrectomy in the treatment of duodenal ulcer. Hennessy TP, et al. Br J Surg 61(10):844-6, Oct 74

Oesophagogastrectomy in the treatment of malignancy of the thoracic oesophagus and cardia. Leverment JN, et al. Br J Surg 61(9):683-8, Sep 74

GASTRIC FISTULA

The role of surgery and hyperalimentation in therapy of gastrointestinal-cutaneous fistulae. Aguirre A, et al. Ann Surg 180(4):393-401, Oct 74

GASTRIC JUICE

Origin of gastrin in gastric juice. Jordan PH Jr, et al. Am J Surg 128(3):336-9, Sep 74

Antral and duodenal acidification. Effect on pentagastrin-stimulated acid secretion in the dog. Wheeler MH, et al. Am J Surg 128(3):331-5, Sep 74

Hydrocortisone administration and gastrin and gastric secretion in dogs. Watson LC, et al. Arch Surg 109(4):547-9, Oct 74

The effect of vagotomy on the inhibition of gastric secretion by intraduodenal acid. Ward AS. Br J Surg 61(9):698-704, Sep 74

Effect of histamine H2-receptor blockade on vagally induced gastric secretion in man. Carter DC, et al. Br Med J 3(5930):554-6, 31 Aug 74

Candidate hormones of the gut. X. Bulbogastrone. Andersson S. Gastroenterology 67(4):742-3, Oct 74 (6 ref.)

Candidate hormones of the gut. 3. Gastric inhibitory polypeptide (GIP). Brown JC. Gastroenterology 67(4):733-4, Oct 74 (13 ref.)

Candidate hormones of the gut. IX. Gastrone. Glass GB. Gastroenterology 67(4):740-2, Oct 74 (20 ref.)

Correspondence: The reproducibility of gastric acid secretion using 2-deoxy-D-glucose in duodenal ulcer patients. Gough AL, et al. Gastroenterology 67(4):764-5, Oct 74

Candidate hormones of the gut. XIX. Vagogastrone. Grossman MI. Gastroenterology 67(4):754-5, Oct 74

Plasma-gastrin and acid secretion in patients with peptic ulceration. Wesdorp RI, et al. Lancet 2(7885):857-60, 12 Oct 74

GASTRIC MUCOSA

Gastric mucosal energy metabolism and "stress ulceration". Menguy R, et al. Ann Surg 180(4):538-48, Oct 74

Gastric endocrine cell proliferation. Association with Zollinger-Ellison syndrome. Bordi C, et al. Arch Pathol 98(4):274-8, Oct 74

Organ-specific antibodies in patients with lichen sclerosus. Goolamali SK, et al. Br Med J 4(5936):78-9, 12 Oct 74

Candidate hormones of the gut. XV. Insulin-releasing factors of the gastrointestinal mucosa (Incretin). Creutzfeldt M. Gastroenterology 67(4):748-50, Oct 74 (37 ref.)

GASTRIN

Origin of gastrin in gastric juice. Jordan PH Jr, et al. Am J Surg 128(3):336-9, Sep 74

Hydrocortisone administration and gastrin and gastric secretion in dogs. Watson LC, et al. Arch Surg 109(4):547-9, Oct 74

Letter: What is physiological? Round 2. Grossman MI. Gastroenterology 67(4):766-7, Oct 74

Plasma-gastrin and acid secretion in patients with peptic ulceration. Wesdorp RI, et al. Lancet 2(7885):857-60, 12 Oct 74

GASTRITIS

Surgical management of reflux gastritis. Herrington JL Jr, et al. Ann Surg 180(4):526-37, Oct 74

Large gastric folds, local or widespread. Reeder MM, et al. JAMA 230(2):273-4, 14 Oct 74

GASTROENTERITIS

A waterborne gastroenteritis epidemic in Pico Rivera, California. Mahoney LE, et al. Am J Public Health 64(10):963-8, Oct 74

Proceedings: Electron microscopy of faeces in acute gastroenteritis. Flewett TH, et al. J Clin Pathol 27(6):512, Jun 74

Letter: Orbiviruses and gastroenteritis. Holmes IH, et al. Lancet 2(7881):658-9, 14 Sep 74

GASTROENTEROLOGY

Editorial: The journal and the practicing gastroenterologist. Donaldson RM Jr. Gastroenterology 67(4):757-8, Oct 74

GASTROINTESTINAL HORMONES

Candidate hormones of the gut. II. Chymodenin. Adelson JW, et al. Gastroenterology 67(4):731-3, Oct

74 (7 ref.)
Candidate hormones of the gut. X. Bulbogastrone. Andersson S. Gastroenterology 67(4):742-3, Oct 74 (6 ref.)
Candidate hormones of the gut. 3. Gastric inhibitory polypeptide (GIP). Brown JC. Gastroenterology 67(4):733-4, Oct 74 (13 ref.)
Candidate hormones of the gut. IV. Motilin. Brown JC. Gastroenterology 67(4):734-5, Oct 74 (8 ref.)
Candidate hormones of the gut. XV. Insulin-releasing factors of the gastrointestinal mucosa (incretin). Creutzfeldt M. Gastroenterology 67(4):748-50, Oct 74 (37 ref.)
Candidate hormones of the gut. 8. Urogastrone. Gerring EL, et al. Gastroenterology 67(4):739-40, Oct 74 (11 ref.)
Candidate hormones of the gut. IX. Gastrone. Glass GB. Gastroenterology 67(4):740-2, Oct 74 (20 ref.)
Candidate hormones of the gut. VII. Coherin. Grossman MI. Gastroenterology 67(4):738, Oct 74
Candidate hormones of the gut. 18. Entero-oxyntin. Grossman MI. Gastroenterology 67(4):754, Oct 74
Candidate hormones of the gut. XI. Duocrinin. Grossman MI. Gastroenterology 67(4):743-4, Oct 74 (5 ref.)
Candidate hormones of the gut. I. Introduction. Grossman MI. Gastroenterology 67(4):730-1, Oct 74
Candidate hormones of the gut. 13. Enterogastrone. Grossman MI. Gastroenterology 67(4):745-6, Oct 74 (5 ref.)
Candidate hormones of the gut. XVI. Villikinin. Kokas E. Gastroenterology 67(4):750-2, Oct 74 (11 ref.)
Candidate hormones of the gut. XII. Enterocrinin. Nasset ES. Gastroenterology 67(4):744-5, Oct 74 (13 ref.)
Candidate hormones of the gut. V. Vasoactive intestinal peptide (VIP). Said SI. Gastroenterology 67(4):735-7, Oct 74 (18 ref.)
Candidate hormones of the gut. XVII. Antral chalone. Thompson JC. Gastroenterology 67(4):752-4, Oct 74 (25 ref.)

GASTROINTESTINAL MOTILITY

Letter: Gut motility changes causing drug malabsorption. Kendall MJ, et al. Br Med J 3(5928):471, 17 Aug 74

GAUCHER'S DISEASE

Replacement therapy for inherited enzyme deficiency. Use of purified glucocerebrosidase in Gaucher's disease. Brady RO, et al. N Engl J Med 291(19):989-93, 7 NOV 74

GEL DIFFUSION TESTS

Immunochemical classification of nonisolated light chains of immunoglobulins. McLaughlin CL, et al. J Immunol 113(4):1369-72, Oct 74

GELFOAM

Presurgical transfemoral catheter embolization to reduce operative blood loss. Technical note. Hekster RE, et al. J Neurosurg 41(3):396-8, Sep 74

GENERAL PRACTICE

The problem-oriented medical record (POMR). Rakel RE. Am Fam Physician 10(3):100-11, Sep 74
Letter: Medical reconnaissance service. Lindars ME. Br Med J 3(5926):341, 3 Aug 74
Use of radiological facilities by general practitioners. Mair WJ, et al. Br Med J 3(5933):732-4, 21 Sep 74
Attitudes and electives: predicting enrollment and measuring effects. Canning C, et al. J Med Educ 49(10):986-8, Oct 74
The use of peer group review in a community and family medicine clerkship. Skipper JK Jr, et al. J Med Educ 49(10):991-3, Oct 74

GENES

DNA synthesis on a double-stranded DNA template by the T4 bacteriophage DNA polymerase and the T4 gene 32 DNA unwinding protein. Nossal NG. Arch Gen Psychiatry 31(3):5668-76, Sep 74
Genetic expression of aryl hydrocarbon hydroxylase activity. Induction of monooxygenase activities and cytochrome P1-450 formation by 2,3,7,8-tetrachlorodibenzo-p-dioxin in mice genetically "nonresponsive" to other aromatic hydrocarbons. Poland AP, et al. Arch Gen Psychiatry 31(3):5599-606, Sep 74
Evidence for identity or close association of the Fc receptor of B lymphocytes and alloantigens determined by the Ir region of the H-2 complex. Dickler HB, et al. J Exp Med 140(3):779-96, 1 Sep 74
Characterization of a new intra-H-2 recombinant separation of the Ir-RE and Ir-GLT genes. Dorf ME, et al. J Exp Med 140(3):859-64, 1 Sep 74
Evidence for a role of Ir-associated alloantigens in mixed lymphocyte culture stimulation. Fathman CG, et al. J Exp Med 140(3):853-8, 1 Sep 74
Genetic aspects of canine mixed leukocyte cultures. Van den Tweel JG, et al. J Exp Med 140(3):825-36, 1 Sep 74
Immune response of mice to Thy-1. 1 antigen: genetic control by alleles at the Ir-5 locus loosely linked to the H-2 complex. Zaleski M, et al. J Immunol 113(4):1170-7, Oct 74

GENETIC COUNSELING

The questionable virtues of genetic screening laws. Curran WJ. Am J Public Health 64(10):1003-4, Oct 74
Sickle cell counseling in a children and youth project. Heimler A, et al. Am J Public Health 64(10):995-7, Oct 74
Letter: Amniocentesis and prenatal diagnosis in medical practice. Lowry RB, et al. Can Med Assoc J 111(7):633, 5 Oct 74
Will the baby be normal? And what is the cost of knowing. Hilton B. Inquiry 2(3):8-9, Jun 72

GENETIC INTERVENTION

Editorial: Hazards of genetic experiments. Br Med J 3(5929):483-4, 24 Aug 74

GENETICS, HUMAN

Editorial: Parents and longevity. Br Med J 3(5929):485-6, 24 Aug 74

GENETICS, MICROBIAL

Editorial: Hazards of genetic experiments. Br Med J 3(5929):483-4, 24 Aug 74

GENOTYPE

Genetic control of immune responses in vitro. V. Stimulation of suppressor T cells in nonresponder mice by the terpolymer L-glutamic acid 60-L-alanine 30-L-tyrosine 10 (GAT). Kapp JA, et al. J Exp Med 140(3):648-59, 1 Sep 74

GENTAMICIN

Letter: Reaction to gentamicin sulfate cream. Drake TE. Arch Dermatol 110(4):638, Oct 74
Intracisternal and intrathecal injections of gentamicin in enterobacter meningitis. Saad AF, et al. Arch Intern Med 134(4):738-40, Oct 74
Concentration of gentamicin in experimental corneal ulcers. Topical vs subconjunctival therapy. Baum JL, et al. Arch Ophthalmol 92(4):315-7, Oct 74
Short term routine antibiotic prophylaxis in surgery. Stokes EJ, et al. Br J Surg 61(9):739-42, Sep 74
Newer aminoglycosides--amikacin and tobramycin: an in-vitro comparison with kanamycin and gentamicin. Reynolds AV, et al. Br Med J 3(5934):778-80, 28 Sep 74
Rapid gentamicin assay by enzymatic adenylylation. Krooden E ten, et al. J Clin Pathol 27(6):452-6, Jun 74
Serum gentamicin assay: a comparison and assessment of different methods. Phillips I, et al. J Clin Pathol 27(6):447-51, Jun 74
The effect of bilirubin on the assay of gentamicin. Renshaw S, et al. J Clin Pathol 27(6):445-6, Jun 74
Letter: Assay of gentamicin. Noone P, et al. Lancet 2(7881):667, 14 Sep 74
Letter: Quality control of gentamicin assays. Reeves DS. Lancet 2(7881):667-8, 14 Sep 74

GERIATRICS

Eld health. Adams GF. Br Med J 3(5934):789-91, 28 Sep 74

GESTATIONAL AGE

Ultrastructure of the human mammary gland. I. Development of the fetal gland throughout gestation. Tobon H, et al. J Clin Endocrinol Metab 39(3):443-56, Sep 74
Letter: The effects of abdominal decompression on pregnancy complicated by the small for dates fetus. Curzen P. J Obstet Gynaecol Br Commonw 81(9):736, Sep 74

GIARDIASIS

Waterborne giardiasis. Brady PG, et al. Ann Intern Med 81(4):498-9, Oct 74
Giardiasis in American travelers to the Soviet Union. Brodsky RE, et al. J Infect Dis 130(3):319-23, Sep 74
Giardiasis in travelers: a prospective study. Jokippii L, et al. J Infect Dis 130(3):295-9, Sep 74
Letter: Leningrad as a source of giardiasis. Jokiph L, et al. N Engl J Med 291(18):978, 31 Oct 74
Giardiasis and the adult traveler. Stiles MA, et al. Postgrad Med 56(4):134-8, Oct 74

GILLES DE LA TOURETTE'S DISEASE

Gilles de la Tourette's disease--a review. Woodrow KM. Am J Psychiatry 131(9):1000-3, Sep 74 (45 ref.)

GLAUCOMA

Editorial: The risks of examining the optic disk. Anderson DR. Am J Ophthalmol 78(4):733-4, Oct 74
Glaucoma secondary to benign adrenal adenoma. Haas JS, et al. Am J Ophthalmol 78(3):497-500, Sep 74
Glaucoma after traumatic angle recession. A ten-year prospective study. Kaufman JH, et al. Am J Ophthalmol 78(4):648-54, Oct 74
Corticosteroid glaucoma in the rabbit. Levene RZ, et al. Am J Ophthalmol 78(3):505-10, Sep 74
Trabecular wall of Schlemm's canal in the early stage of primary open-angle glaucoma. Nesterov AP, et al. Am J Ophthalmol 78(4):639-47, Oct 74
Angle-closure glaucoma secondary to ciliary body swelling. Phelps CD. Arch Ophthalmol 92(4):287-90, Oct 74

GLIBENCLAMIDE

Generalized hypersensitivity reaction and visceral arteritis with fatal outcome during glibenclamide therapy. Clarke BF, et al. Diabetes 23(9):739-42, Sep 74

GLIOBLASTOMA MULTIFORME

Transplantation of nervous system tumors in diffusion chambers. Conley FK. J Neurosurg 41(3):332-8, Sep 74
Letter: Glioblastoma multiforme. Walker MD. J Neurosurg 41(3):405, Sep 74

GLIOMA

Letter: Multiple sclerosis and malignant gliomas. Lynch PG. Br Med J 3(5930):577, 31 Aug 74
Suprasellar germinomas: diagnostic confusion with optic gliomas. Case report. Cohen DN, et al. J Neurosurg 41(4):490-3, Oct 74
Response of cultured human glioblastomas to radiation and BCNU chemotherapy. Mealey J Jr, et al. J Neurosurg 41(3):339-49, Sep 74

GLOBIN

Globin synthesis in iron-deficiency anemia. Ben-Bassat I, et al. Blood 44(4):551-5, Oct 74

GLOMANGIOMA

Glomus tumour. A review of 15 clinical cases. Strahan J, et al. Br J Surg 59(2):91-3, Feb 72

GLOMERULONEPHRITIS

Chronic membranous glomerulonephritis caused by hepatitis B antigen-antibody immune complexes. Kohler PF, et al. Ann Intern Med 81(4):448-51, Oct 74
The production of experimental glomerulonephritis in the rat. Crosson JT, et al. Arch Pathol 98(5):344-50, Nov 74
Lysis of human erythrocytes due to activation of the alternate complement pathway by nephritic factor (C3NeF). Arroyave CM, et al. J Immunol 113(3):764-8, Sep 74
M-antigens common to pyoderma and acute glomerulonephritis. Dillon HC, et al. J Infect Dis 130(3):257-67, Sep 74
Letter: Acute glomerulonephritis and scarlet fever caused by streptococcus pyogenes type 2 (M-2, T-2). Rodriguez RS. J Infect Dis 130(3):315, Sep 74

GLUCAGON

Effects of glucagon on general protein degradation and synthesis in perfused rat liver. Woodside KH, et al. Arch Gen Psychiatry 31(3):5458-63, Sep 74
The effect of truncal and selective vagotomy on the release of pancreatic glucagon, insulin and enteroglucagon. Russell RC, et al. Br J Surg 61(10):821-4, Oct 74
Use of glucagon in the treatment of acute diverticulitis. Daniel O, et al. Br Med J 3(5933):720-2, 21 Sep 74
Carbohydrate metabolism in pregnancy. XI. Response of plasma glucagon to overnight fast and oral glucose during normal pregnancy and in gestational diabetes. Daniel RR, et al. Diabetes 23(9):771-6, Sep 74
Effect of glucagon: insulin ratios on hepatic metabolism. Parrilla R, et al. Diabetes 23(9):725-31, Sep 74
Effects of vagal stimulation on glucagon and insulin secretion. Kaneto A, et al. Endocrinology 95(4):1005-10, Oct 74
Candidate hormones of the gut. XIV. Enteroglucagon.

Sasaki H, et al. Gastroenterology 67(4):746-8, Oct 74 (25 ref.)
L-dopa induced plasma glucagon release. George DT, et al. J Clin Endocrinol Metab 39(3):618-21, Sep 74
The effect of glucagon on adenosine 3',5'-monophosphate (cyclic AMP), glucose, insulin and growth hormone in the full term newborn and children. Linarelli LG, et al. J Clin Endocrinol Metab 39(3):411-7, Sep 74
Plasma glucagon in nonketotic hyperosmolar coma. Lindsey CA, et al. JAMA 229(13):1771-3, 23 Sep 74
Letter: Rapid glucagon release in artificial fever. Thorner MO, et al. Lancet 2(7881):654, 14 Sep 74

GLUCOCORTICOIDS

Workshop on possible pharmacologic mechanisms for enhancement of lung maturation. Cowan MJ. Am Rev Respir Dis 110(3):329-32, Sep 74
Interaction of glucocorticoids and bronchodilators on isolated guinea pig tracheal and human bronchial smooth muscle. Geddes BA, et al. Am Rev Respir Dis 110(4):420-7, Oct 74
Treatment of staphylococcal toxic epidermal necrolysis. Rudolph RI, et al. Arch Dermatol 110(4):559-62, Oct 74
Letter: Corticosteroids in Landry-Guillain-Barré-Strohl syndrome. Sandu L. Lancet 2(7881):662, 14 Sep 74
A double-blind trial of corticosteroid therapy in status asthmaticus. Pierson WE, et al. Pediatrics 54(3):282-8, Sep 74
Corticosteroid therapy. Updating of principles. Frawley TF. Postgrad Med 56(4):123-9, Oct 74

GLUCOCORTICOIDS, SYNTHETIC

Treatment of staphylococcal toxic epidermal necrolysis. Rudolph RI, et al. Arch Dermatol 110(4):559-62, Oct 74
Corticosteroid therapy. Updating of principles. Frawley TF. Postgrad Med 56(4):123-9, Oct 74

GLUCOCORTICOIDS, TOPICAL

Beclomethasone dipropionate aerosol in asthma. Transfer of steroid-dependent asthmatic patients from oral prednisone to beclomethasone dipropionate aerosol. Hodson ME, et al. Am Rev Respir Dis 110(4):403-8, Oct 74
Steroid rosacea. Leyden JJ, et al. Arch Dermatol 110(4):619-22, Oct 74
Beclomethasone dipropionate and oropharyngeal candidiasis. Milne LJ, et al. Br Med J 3(5934):797-8, 28 Sep 74

GLUCONEOGENESIS

Role of enzyme interactions in the regulation of gluconeogenesis. Modification of the binding properties of fructose 1,6-diphosphatase by adenosine monophosphate, adenosine triphosphate, and fructose 1,6-diphosphate. Kratowich N, et al. Arch Gen Psychiatry 31(3):5485-94, Sep 74
Impaired gluconeogenesis in dogs with E. coli bacteremia. Groves AC, et al. Surgery 76(4):533-41, Oct 74

GLUCOSAMINIDASE

Vegetative isozyme of N-acetylglucosaminidase in Dictyostelium discoideum. Dimond RL, et al. Arch Gen Psychiatry 31(3):5628-32, Sep 74

GLUCOSE

Diets high in glucose or sucrose and young women. Kelsay JL, et al. Am J Clin Nutr 27(9):926-36, Sep 74
Essential L-amino acids for hyperalimentation in patients with disordered nitrogen metabolism. Abel RM, et al. Am J Surg 128(3):317-23, Sep 74
Hexose transport in isolated brown fat cells. A model system for investigating insulin action on membrane transport. Czech MP, et al. Arch Gen Psychiatry 31(3):5421-7, Sep 74
Carbohydrate metabolism in pregnancy. XI. Response of plasma glucagon to overnight fast and oral glucose during normal pregnancy and in gestational diabetes. Daniel RR, et al. Diabetes 23(9):771-6, Sep 74
"Staircase" glucose stimulation of insulin secretion in obesity. Measure of beta-cell sensitivity and capacity. Karam JH, et al. Diabetes 23(9):763-70, Sep 74
Correspondence: The reproducibility of gastric acid secretion using 2-deoxy-D-glucose in duodenal ulcer patients. Gough AL, et al. Gastroenterology 67(4):764-5, Oct 74
Nitrogen conservation in starvation: graded responses to intravenous glucose. O'Connell RC, et al. J Clin Endocrinol Metab 39(3):555-63, Sep 74
Early response of plasma insulin to small doses of intravenous glucose: effect of obesity. Pelkonen R, et al. J Clin Endocrinol Metab 39(3):418-24, Sep 74
Electrical measurement of intestinal absorption of glucose in man. Read NW, et al. Lancet 2(7881):624-7, 14 Sep 74
Letter: Ammonia and carbohydrate metabolism in cirrhosis. Gips CH. N Engl J Med 291(15):795-6, 10 Oct 74

GLUCOSE TOLERANCE TEST

Gastric glucose tolerance in the third-trimester monkey conceptus. Chez RA, et al. Am J Obstet Gynecol 120(4):553-4, 15 Oct 74

GLUCOSIDASE

Occurrence of alpha-glucosidase (maltase) in the human placenta. Thanavala YM, et al. Am J Obstet Gynecol 120(2):285-9, 15 Sep 74
Release of acid hydrolases in hemorrhagic shock after pretreatment with hydrocortisone in the pig. Fredlund PE, et al. Am J Surg 128(3):324-30, Sep 74
The beta-glucoside system of Escherichia coli. IV. Purification and properties of phospho-beta-glucosidases A and B. Wilson G, et al. Arch Gen Psychiatry 31(3):5586-98, Sep 74
Replacement therapy for inherited enzyme deficiency. Use of purified glucocerebrosidase in Gaucher's disease. Brady RO, et al. N Engl J Med 291(19):989-93, 7 NOV 74

GLUTAMATES

Pyruvate carboxylase. Inhibition of the mammalian and avian liver enzymes by alpha-ketoglutarate and L-glutamate. Scrutton MC, et al. Arch Gen Psychiatry 31(3):5405-15, Sep 74
Letter: Saltiness of monosodium glutamate and sodium intake. Bartoshuk LM, et al. JAMA 230(5):670, 4 Nov 74

GLUTAMINE

The formation of glutamine and alanine in skeletal muscle. Ruderman NB, et al. Arch Gen Psychiatry 31(3):5500-6, Sep 74

GLUTAMYL TRANSPEPTIDASE

Letter: Gamma-glutamyl transpeptidase in alcoholism. Rosalki SB. Am J Clin Pathol 62(4):579-80, Oct 74

GLYCEROPHOSPHATES

Biosynthesis of 1-alkyl-sn-glycero-3-phosphate via adenosine triphosphate:1-alkyl-sn-glycerol phosphotransferase. Rock CO, et al. Arch Gen Psychiatry 31(3):5382-7, Sep 74

GLYCOLYSIS

Fluorometric analysis of intermediates of the glycolytic and citric acid cycle pathway in human platelets. Niessner H, et al. Am J Clin Pathol 62(3):361-6, Sep 74

GLYCOPROTEINS

Human respiratory tract secretions. 1. Mucous glycoproteins secreted by cultured nasal polyp epithelium from subjects with allergic rhinitis and with cystic fibrosis. Boat TF, et al. Am Rev Respir Dis 110(4):428-41, Oct 74
The role of the amino group in subunit association and receptor site interaction for ovine luteinizing hormone as studied by acylation. Liu WK, et al. Arch Gen Psychiatry 31(3):5544-50, Sep 74
P-component (pentagonal unit) of amyloid: isolation, characterization, and sequence analysis. Skinner M, et al. J Lab Clin Med 84(4):604-14, Oct 74

GLYCOSIDES

Antibody affinity. VII. Multivalent interaction of anti-lactoside antibody. Gopalakrishnan PV, et al. J Immunol 113(3):769-78, Sep 74

GOITER

Congenital goiter due to maternal ingestion of iodide. Iancu T, et al. Am J Dis Child 128(4):528-30, Oct 74
Thyroglobulin-like antigens in a goiter with impaired thyroglobulin biosynthesis. Bernal J, et al. J Clin Endocrinol Metab 39(3):592-5, Sep 74

GOITER, ENDEMIC

Editorial: Endemic goitre on Idjwi island. Lancet 2(7885):878-9, 12 Oct 74

GOITER, EXOPHTHALMIC

Graves disease and idiopathic thrombocytopenic purpura. Dunlap DB, McFarland KF. Am J Med Sci 268(2):107-11, Aug 74
Aetiology of hyperthyroidism. II. Hoffenberg R. Br Med J 3(5929):506-10, 24 Aug 74 (146 ref.)
Studies of cell-mediated immunity (CMI) in relatives of patients with Grave's disease. Farid NR, et al. J Clin Endocrinol Metab 39(4):779-84, Oct 74

GOLD

Comparison of azathioprine, cyclophosphamide, and gold in treatment of rheumatoid arthritis. Currey HL, et al. Br Med J 3(5934):763-6, 28 Sep 74

GONADOTROPINS

"Gonadotropin-resistant ovaries" syndrome in association with secondary amenorrhea. Kim MH. Am J Obstet Gynecol 120(2):257-63, 15 Sep 74
An assessment of urinary and plasma steroid estimations for monitoring treatment of anovulation with gonadotrophins. Black WP, et al. J Obstet Gynaecol Br Commonw 81(9):667-75, Sep 74
The monitoring of gonadotrophin therapy by plasma oestradiol and progesterone determinations. McGarrigle HH, et al. J Obstet Gynaecol Br Commonw 81(9):657-66, Sep 74

GONADOTROPINS, CHORIONIC

A highly sensitive in vitro bioassay for luteinizing hormone and chorionic gonadotropin: testosterone production by dispersed Leydig cells. Dufau ML, et al. J Clin Endocrinol Metab 39(3):610-3, Sep 74
Specific radioimmunoassay of chorionic gonadotropin during implantation in rhesus monkeys. Hodgen GD, et al. J Clin Endocrinol Metab 39(3):457-64, Sep 74
Fallacy and hazard. Human chorionic gonadotropin-500-calorie diet and weight reduction. Ballin JC, et al. JAMA 230(5):693-4, 4 Nov 74

GONADS

Endocrine and metabolic studies in an XY patient with gonadal agenesis. Ríos EP, et al. J Clin Endocrinol Metab 39(3):540-7, Sep 74

GONORRHEA

Diagnostic efficiency of paraprofessionals. Dellaportas G, et al. Am J Public Health 64(10):991-3, Oct 74
Editorial: Gonococcal infections and arthritis. Sharp JT. Arthritis Rheum 17(5):511-2, Sep-Oct 74
Oral amoxicillin in acute uncomplicated gonorrhea. Bayne L, et al. Can Med Assoc J 111(7):685, 687-8, 5 Oct 74
The high frequency of pharyngeal gonococcal infection in a prenatal clinic population. Corman LC, et al. JAMA 230(4):568-70, 28 Oct 74
Treatment of gonorrhea. Comparison of penicillin G procaine, doxycycline, spectinomycin, and ampicillin. Judson FN, et al. JAMA 230(5):705-8, 4 Nov 74
Letter: Diagnosis of gonorrhea and the 1974 Red Book. Ris HW. Pediatrics 54(4):520, Oct 74

GOUT

Ultrastructural evidence for leakage of lysosomal contents after phagocytosis of monosodium urate crystals. A mechanism of gouty inflammation. Shirahama T, et al. Am J Pathol 76(3):501-20, Sep 74
Prophylactic colchicine therapy of intercritical gout. A placebo-controlled study of probenecid-treated patients. Paulus HE, et al. Arthritis Rheum 17(5):609-14, Sep-Oct 74

GOVERNMENT

Government versus health: 1974. Steinfeld JL. Ann Intern Med 81(4):541-4, Oct 74
Foundations of federal fertility policy. Blumstein JF. Milbank Mem Fund Q 52(2):131-68, Spr 74

GOVERNMENT AGENCIES

Letter: NBS IR studies 73-162, 73-163,73-162, appendix, and 73-197. Barnett RN. Am J Clin Pathol 62(3):438-9, Sep 74

GRAFT REJECTION

Correlation between MLC stimulation and graft survival in living related and cadaver transplants. Cochrum KC, et al. Ann Surg 180(4):617-22, Oct 74
A technique for detecting rejection episodes in human transplant recipients using radioactive fibrinogen. Salaman JR. Br J Surg 59(2):138-42, Feb 72
The role of humoral antibody in the rejection of primary renal allografts in sheep. Pedersen NC, et al. J Exp Med 140(3):619-30, 1 Sep 74
Abrogation of resistance to bone marrow grafts by

silica particles. Prevention of the silica effect by the macrophage stabilizer poly-2-vinylpyridine N-oxide. Lotzová E, et al. J Immunol 113(3):798-803, Sep 74
Another look at rejection in pig liver homografts. Battersby C, et al. Surgery 76(4):617-23, Oct 74
Anti-HL-A antibodies: Failure to correlate with renal allograft rejection. Callender CO, et al. Surgery 76(4):573-80, Oct 74
Combined use of 131I hippurate blood clearance and bladder-kidney ratio data in the early detection, classification, and management of accelerated rejection of human renal transplants. Moore TC, et al. Surgery 76(4):587-600, Oct 74

GRAFT VS HOST REACTION

Graft-versus-host and cytotoxic activity of rat thoracic duct lymphocytes fractionated by zonal centrifugation after culture on allogeneic fibroblasts. Bowers WE. J Immunol 113(4):1252-61, Oct 74

GRAM NEGATIVE BACTERIA

Carriage of potentially pathogenic bacteria in the hair. Black WA, et al. Br J Surg 61(9):735-8, Sep 74
Proceedings: Effect of urine from individuals receiving either co-trimoxazole or its separate components upon urinary gram-negative bacteria. Anderson JD, et al. J Clin Pathol 27(6):512-3, Jun 74
Paronychia caused by HB-1 organisms. Barton LL, et al. Pediatrics 54(3):372-3, Sep 74

GRAM POSITIVE BACTERIA

Misinterpretation of cerebrospinal fluid Gram stain. Joyner RW, et al. Pediatrics 54(3):360-2, Sep 74

GRANULOMA

Keratin implantation granuloma in the external ear canal. Hawke M, et al. Arch Otolaryngol 100(4):317-8, Oct 74
Fibrinoid necrosis in granuloma induced by incomplete Freund adjuvant. Kovarik S, et al. Arch Pathol 98(4):223-6, Oct 74
Granulomatous inflammation in splenectomy specimens. Clinicopathologic study of 20 cases. Kuo T, et al. Arch Pathol 98(4):261-8, Oct 74
Talc granulomata in liver disease in narcotic addicts. Min KW, et al. Arch Pathol 98(5):331-5, Nov 74

GROUP PRACTICE

Physician assistants at Kaiser: distinctive patterns of practice. Lairson PD, et al. Inquiry 11(3):207-19, Sep 74
Professional corporations. Vodicka BE. JAMA 230(5):750, 4 Nov 74
Utilization of surgical manpower in a prepaid group practice. Hughes EF, et al. N Engl J Med 291(15):759-63, 10 Oct 74

GROUP PROCESSES

Chlordiazepoxide-induced hostility in a small group setting. Salzman C, et al. Arch Gen Psychiatry 31(3):401-5, Sep 74

GROWTH

Growth charts for children 0 to 18 years of age. Ducan B, et al. Pediatrics 54(4):497-502, Oct 74

GROWTH DISORDERS

Interrelationships between dietary protein, immunoglobulin levels, humoral immune responses and growth in New Guinean schoolchildren. Mathews JD, et al. Am J Clin Nutr 27(9):908-15, Sep 74
Growth charts for children 0 to 18 years of age. Ducan B, et al. Pediatrics 54(4):497-502, Oct 74

GROWTH SUBSTANCES

Submaxillary gland epidermal growth factor: a sensitive index of biologic androgen activity. Barthe PL, et al. Endocrinology 95(4):1019-25, Oct 74

GYNECOLOGIC DISEASES

Vulvar dystrophies: an evaluation. Kaufman RH, et al. Am J Obstet Gynecol 120(3):363-7, 10 Oct 74
Orogenital transmission of herpes simplex type 1. Evrard JR. Obstet Gynecol 44(4):593-5, Oct 74
Letter: Anaerobic infections. Rehert GM. Obstet Gynecol 44(4):626, Oct 74

GYNECOLOGIC NEOPLASMS

Experience with peritoneal cytology in the management of gynecologic malignancies. Keettel WC, et al. Am J Obstet Gynecol 120(2):174-82, 15 Sep 74

GYNECOLOGY

Classic pages in obstetrics and gynecology. Studies on the prolactin-like substance in human placenta. II. Ito Y, et al. Am J Obstet Gynecol 120(3):426, 10 Oct 74
Letter: The sexually liberated woman. Castallo MA. Obstet Gynecol 44(4):626-7, Oct 74

GYNECOMASTIA

Histologic evidence of gynecomastia in hyperthyroidism. Becker KL, et al. Arch Pathol 98(4):257-60, Oct 74
Letter: Drug-induced gynaecomastia. Bridgman JF, et al. Br Med J 3(5929):520-1, 24 Aug 74
The radial incision for gynecomastia excisions. Eade GG. Plast Reconstr Surg 54(4):495-7, Oct 74

HAEMOPHILUS INFECTIONS

Needle aspiration in Hemophilus influenzae type b cellulitis. Goetz JP, et al. Pediatrics 54(4):504-8, Oct 74

HAEMOPHILUS INFLUENZAE

Haemophilus parainfluenzae endocarditis. Dahlgren J, et al. Am J Clin Pathol 62(5):607-11, Nov 74

HAIR

Trace metal content of maternal and neonate hair. Zinc, Copper, Iron, and Lead. Baumslag N, Yeager D, Levin L, Petering HG. Arch Environ Health 29(4):186-91, OCT 74
Giant axonal neuropathy. A clinically and morphologically distinct neurological disease. Carpenter S, et al. Arch Neurol 31(5):312-6, Nov 74
Carriage of potentially pathogenic bacteria in the hair. Black WA, et al. Br J Surg 61(9):735-8, Sep 74
Editorial: Hair analysis: what does it tell us? Lazar P. JAMA 229(14):1908-9, 30 Sep 74
Letter: Hazard of long hair. Sagan LA. JAMA 230(3):373, 21 Oct 74
Letter: The man with green hair. Holmes LB, et al. N Engl J Med 291(19):1037, 7 NOV 74

HALITOSIS

Letter: Halitosis. Smith RN. Br Med J 3(5930):575, 31 Aug 74
Pyloric stenosis presenting with halitosis. Tydd TF, et al. Br Med J 3(5926):321, 3 Aug 74

HALLUCINOGENS

Changing patterns of multiple drug use among applicants to a multimodality drug treatment program. Gould LC, et al. Arch Gen Psychiatry 31(3):408-13, Sep 74

HALOTHANE

Hyperthermia and halothane MAC in the dog. Steffey EP, et al. Anesthesiology 41(4):392-6, Oct 74
Letter: "Halothane hepatitis". Walton B, et al. Anesthesiology 41(4):415, Oct 74
Effects of halothane on canine respiratory responses to hypoxia with and without hypercarbia. Weiskopf RB, et al. Anesthesiology 41(4):350-60, Oct 74
Chronic aggressive hepatitis induced by halothane. Thomas FB. Ann Intern Med 81(4):487-9, Oct 74
Letter: Halothane and liver damage. Parkhouse J. Br Med J 3(5934):807, 28 Sep 74
Letter: Ethics and halothane. Payne JP. Br Med J 4(5936):101, 12 Oct 74
Letter: Gilbert's disease and postanaesthetic jaundice. Walker JE. Br Med J 4(5936):105-6, 12 Oct 74
Halothane hepatitis. Current concepts. Reves JG. Postgrad Med 56(4):65-70, Oct 74 (35 ref.)

HAMARTOMA

A case of diaphragmatic hernia, absent pericardium, and hamartoma of liver. Deutsch AA, et al. Br J Surg 59(2):156-8, Feb 72
Childhood hamartomas masquerading as serious surgical problems. Campbell DP, et al. South Med J 67(10):1214-5, Oct 74

HAND

The hand gym: an exercise apparatus for the patient with rheumatoid arthritis. Bens DE, et al. Arch Phys Med Rehabil 55(10):477-80, Oct 74
The multiple-angled incision on the volar surface of the hand. Becton JL, et al. Arch Surg 109(4):582-3, Oct 74
Phocomelia, flexion deformities and absent thumbs: a new hereditary upper limb malformation. Holmes LB, et al. Pediatrics 54(4):461-5, Oct 74

HAND DERMATOSES

Allergic contact dermatitis in hand eczema. Jordan WP Jr. Arch Dermatol 110(4):567-9, Oct 74

HANDICAPPED

Housing for the disabled: a follow-up study. Green RF, et al. Arch Phys Med Rehabil 55(10):447-9, Oct 74
Therapeutic horseback riding for the handicapped. Haskin MR, et al. Arch Phys Med Rehabil 55(10):473-4, Oct 74
Hand-control drivers: comparison of driving records and insurance rates with those of nonrestricted drivers. Hymen ML. Arch Phys Med Rehabil 55(10):443-7, Oct 74
Arm pedaling as an endurance training regimen for the disabled. Pollock ML, et al. Arch Phys Med Rehabil 55(9):418-24, Sep 74

HAPTENS

Hapten-specific IgE antibody responses in mice. 3. Establishment of parameters for generation of helper T cell function regulating the primary and secondary responses of IgE and IgG B lymphocytes. Hamaoka T, et al. J Immunol 113(3):958-73, Sep 74
Hapten-specific IgE antibody responses in mice. IV. Evidence for distinctive sensitivities of IgE and IgG B lymphocytes to the regulatory influence of T cells. Katz DH, et al. J Immunol 113(3):974-83, Sep 74
Immunogenicity of lowly and highly derivatized dinitrophenyl-bovine gamma-globulin in different strains of guinea pigs. Quijada L, et al. J Immunol 113(4):1296-301, Oct 74
The use of allogeneic T lymphocytes and bacterial lipopolysaccharide to induce immune responses to monovalent haptens in vitro. Trenkner E. J Immunol 113(3):918-24, Sep 74

HAPTOGLOBINS

Quantitative determination of serum haptoglobin. A simple and rapid method. Elson EC. Am J Clin Pathol 62(5):855-63, Nov 74

HAY FEVER

Human respiratory tract secretions. 1. Mucous glycoproteins secreted by cultured nasal polyp epithelium from subjects with allergic rhinitis and with cystic fibrosis. Boat TF, et al. Am Rev Respir Dis 110(4):428-41, Oct 74
Allergy diagnosis with the radioallergosorbent test: A comparison with the results of skin and provocation tests in an unselected group of children with asthma and hay fever. Berg TL, et al. J Allergy Clin Immunol 54(4):209-21, Oct 74

HEAD

Letter: Emendation to "bitemporal aplasia cutis congenita". Rudolph RI, et al. Arch Dermatol 110(4):638, Oct 74

HEAD INJURIES

Delayed onset of acute posttraumatic subdural effusion. Gutierrez FA, et al. Am J Dis Child 128(3):327-31, Sep 74
Gunshot injuries to the infratemporal space. Babin RW, et al. Arch Otolaryngol 100(4):279-82, Oct 74
Head injuries. Javid M. N Engl J Med 291(17):890-2, 24 Oct 74

HEALTH

Alternative estimations of population health status: an empirical example. Scheffler RM, et al. Inquiry 11(3):220-8, Sep 74
The Nation's health and expenditures for health: thoughts on national policy. Burger EJ Jr. J Med Educ 49(10):927-35, Oct 74

HEALTH AND WELFARE PLANNING

A model for personnel planning and administration in a family planning program. Correa H, et al. Am J Public Health 64(11):1095-6, Nov 74
Conspicuous consumption: an answer in search of questions. Kane RL, et al. Am J Public Health 64(10):1001-2, Oct 74
Planning and operating a multijurisdictional laboratory: a successful application to rubella testing. Labar G, et al. Am J Public Health 64(10):952-5, Oct 74
Health programming for the Peace Corps in Afghanistan: family planning. Zaki MH. Am J Public Health 64(11):1098-9, Nov 74
Government versus health: 1974. Steinfeld JL. Ann Intern Med 81(4):541-4, Oct 74
Letter: Are our priorities correct? Joules H. Br Med J 3(5934):810, 28 Sep 74

National nutritional planning. Morley D. Br Med J 4(5936):85-8, 12 Oct 74
Comments on the McClain and Rao methodology. Aldag RJ, Delbecq AL. Health Serv Res 9(2):149-53, Summer 74
A state plan for health care R&D Gustafson DH, Hansen M. Health Serv Res 9(2):96-100, Summer 74
The demise of CHP and the future of planning. Ardell DB. Inquiry 11(3):233-5, Sep 74
The Nation's health and expenditures for health: thoughts on national policy. Burger EJ Jr. J Med Educ 49(10):927-35, Oct 74
A critique of the present and proposed strategies for redistributing resources in the health sector and a discussion of alternatives. Navarro V. Med Care 12(9):721-42, Sep 74
MCH responsibilities and opportunities under national health insurance. A look at Sweden and the United Kingdom. Wallace HM. Public Health Rep 89(5):433-9, Sep-Oct 74
National resource requirements for abortion services. Williams SJ, et al. Public Health Rep 89(5):440-6, Sep-Oct 74

HEALTH EDUCATION

Editorial: Greater involvement of people--a message from WHO. Bivins EC. Am J Public Health 64(11):1031, 1100, Nov 74
Preventive encounters and their psychological correlates. Gochman DS. Am J Public Health 64(11):1096-8, Nov 74

HEALTH FACILITIES

An assessment of provider behavior in shared professional facilities. Metsch JM, et al. Public Health Rep 89(4):307-14, Jul-Aug 74

HEALTH FACILITY PLANNING

Planning for the development of comprehensive community alcoholism services: II. Assessing community awareness and attitudes. Beigel A, et al. Am J Psychiatry 131(10):1116-21, Oct 74
Planning for the development of comprehensive community alcoholism services: I. The prevalence survey. Beigel A, et al. Am J Psychiatry 131(10):1112-6, Oct 74

HEALTH INSURANCE FOR AGED, TITLE 18

Refusal to treat medicare patient. Vodicka BE. JAMA 230(5):750, 4 Nov 74

HEALTH MANPOWER

A model for personnel planning and administration in a family planning program. Correa H, et al. Am J Public Health 64(11):1095-8, Nov 74

HEALTH SERVICES

Clinical medicine and research in Italy. Wrong O. Br Med J 3(5934):792-5, 28 Sep 74
Innovation in health services: Theoretical framework and rewiew of research. Kaluzny AD. Health Serv Res 9(2):101-20, Summer 74
Some issues in health education and delivery of health care. The 1974 AANS presidential address. French LA. J Neurosurg 41(4):409-14, Oct 74
Letter: Health services in Chile. Navarro V. Lancet 2(7881):663, 14 Sep 74
What does Chile mean: an analysis of events in the health sector before, during and after Allende's administration. Navarro V. Milbank Mem Fund Q 52(2):93-130, Spr 74

HEALTH SURVEYS

Planning for the development of comprehensive community alcoholism services: I. The prevalence survey. Beigel A, et al. Am J Psychiatry 131(10):1112-6, Oct 74
Yellowknife symposium. II. Changing heath patterns in the circumpolar regions. Woods D. Can Med Assoc J 111(5):457-8, 7 Sep 74
Pet ownership in a suburban-rural area of California, 1970. Franti CE, et al. Public Health Rep 89(5):473-84, Sep-Oct 74
An inexpensive methodology for immunization surveys. Hutcheson RH Jr, et al. Public Health Rep 89(4):315-9, Jul-Aug 74

HEARING

Stapedius reflex amplitude and decay in normal hearing ears. Habener SA, et al. Arch Otolaryngol 100(4):294-7, Oct 74

HEART

Electrophysiology and pharmacology of cardiac arrhythmias. II. Relationship of normal and abnormal electrical activity of cardiac fibers to the genesis of arrhythmias. A Automaticity. Wit AL, et al. Am Heart J 88(4):515-24, Oct 74 (38 ref.)
The effect of acutely induced hypervolemia on resistance to pulmonary blood flow and pulmonary arterial compliance in patients with chronic obstructive lung disease. Enson Y, et al. Am J Med 57(3):395-401, Sep 74
Cardiovascular effects of carbon dioxide in man. Cullen DJ, et al. Anesthesiology 41(4):345-9, Oct 74
Letter: Radiation injury of lungs and heart. Johnson NR. Ann Intern Med 81(4):568-9, Oct 74
Adriamycin cardiotoxicity in man. Rinehart JJ, et al. Ann Intern Med 81(4):475-8, Oct 74
Specific immunosuppression in cardiac allografting using antithymocyte sera and soluble transplantation antigen. Thomas FT, et al. Ann Thorac Surg 18(3):241-9, Sep 74
Acute iodide intoxication with cardiac irritability. Tresch DD, et al. Arch Intern Med 134(4):760-2, Oct 74
Dimensions and volumes of left atrium and ventricle determined by single beam echocardiography. Cate FJ ten, et al. Br Heart J 39(8):737-46, Aug 74
Systolic time intervals in atrial fibrillation and mitral stenosis. Kligfield P. Br Heart J 39(8):798-805, Aug 74
The J loop of the spatial vectorcardiogram in accidental hypothermia in man. Maclean D, et al. Br Heart J 36(7):621-9, Jul 74
Atrial repolarization in man. Effect of beta-receptor blockade. Olsson SB. Br Heart J 39(8):806-10, Aug 74
Electrocardiographic abnormalities in patients with anorexia nervosa. Thurston J, et al. Br Heart J 36(7):719-23, Jul 74
Letter: Aerosol propellants: cardiac toxicity. Chiou WL. JAMA 229(13):1722, 23 Sep 74
The denervated heart. A model for studying autonomic control of the heart. Kent KM, et al. N Engl J Med 291(19):1017-21, 7 NOV 74 (11 ref.)
Accumulation of lymphotoxin-secreting lymphoid cells in rat heart allografts. Granger GA, et al. Surgery 76(4):542-5, Oct 74
Cardiopulmonary effects of volume loading of primates in endotoxin shock. Greenfield LJ, et al. Surgery 76(4):560-72, Oct 74

HEART ANEURYSM

Ruptured aneurysms of sinuses of Valsalva. Jugdutt BI, et al. Can Med Assoc J 111(7):655-60, 5 Oct 74
Salmonella typhimurium abscess formation in a calcified ventricular aneurysm. Connelly GP, et al. Chest 66(4):457-9, Oct 74

HEART ARREST

Relation of neurological findings after cardiac arrest to outcome. Willoughby JO, et al. Br Med J 3(5928):437-9, 17 Aug 74
Cardiovascular collapse in laparoscopy. Morison DH, et al. Can Med Assoc J 111(5):433-7, 7 Sep 74
Letter: Toward greater patient safety. Abelson D. JAMA 230(2):212, 14 Oct 74

HEART, ARTIFICIAL

Law-medicine notes. The first mechanical heart transplant: informed consent and experimentation. Curran WJ. N Engl J Med 291(19):1015-6, 7 NOV 74

HEART ATRIUM

The Frank scalar atrial vectorcardiogram in normal children. Ferrer PL, et al. Am Heart J 88(4):467-75, Oct 74
Cor triatriatum. Diagnosis by echocardiography. Gibson DG, et al. Br Heart J 39(8):835-8, Aug 74
A case of atrial myxoma. McWhirter WR, et al. Br Heart J 39(8):839-40, Aug 74
Sinus rhythm with ineffective left atrial contraction in severe mitral stenosis. Betriu A, et al. Chest 66(4):441-4, Oct 74
Rupture of dissecting aneurysm of thoracic aorta into the right heart chambers. Holmes EC, et al. J Thorac Cardiovasc Surg 68(4):611-4, Oct 74
Left atrial myxoma. Clinical presentation suggesting acute myocarditis. Neches WH, et al. JAMA 229(14):1906-7, 30 Sep 74
The clinical syndrome of atrial myxoma. Peters MN, et al. JAMA 230(5):695-701, 4 Nov 74

HEART AUSCULTATION

Changing views on the mechanism of the first and second heart sounds. Luisada AA, et al. Am Heart J 88(4):503-14, Oct 74 (62 ref.)
Sounds of the heart in diastole. Martinez-Lopez JI. Am J Cardiol 34(5):594-601, 3 Oct 74 (75 ref.)
Gallavardin phenomenon in aortic stenosis. A possible mechanism. Giles TD, et al. Arch Intern Med 134(4):747-9, Oct 74
Systolic ejection sounds in idiopathic hypertrophic subaortic stenosis. DeJoseph RL, et al. Chest 66(4):382-4, Oct 74
Diastolic murmur due to cardiac distortion. Weinstein W, et al. Chest 66(4):438-9, Oct 74

HEART BLOCK

Lenegre's disease in a young adult. Dhingra RC, et al. Am Heart J 88(4):487-92, Oct 74
Accelerated A-V conduction associated with complete A-V block. Krishnaswami V, et al. Am Heart J 88(4):463-6, Oct 74
Letter: Experimental atrioventricular block by cutting the bundle branches. Rossi L. Am Heart J 88(4):534-5, Oct 74
Heart block in alcoholic cardiomyopathy. Leier CV, et al. Arch Intern Med 134(4):766-8, Oct 74
A survey of familial heart block. Morgans CM, et al. Br Heart J 36(7):693-6, Jul 74
Intraventricular conduction defects in acute myocardial infarction. Rizzon P, et al. Br Heart J 36(7):660-8, Jul 74
Concealed retrograde conduction in complete atrioventricular block. Cohen SI, et al. Circulation 50(3):496-8, Sep 74
The pathophysiology of tachycardia-dependent paroxysmal atrioventricular block after acute myocardial ischemia. Experimental and clinical observations. el-Sherif N, et al. Circulation 50(3):515-28, Sep 74
Trifascicular block associated with myocardial infarction. Papa LA, et al. Postgrad Med 56(4):161-3, Oct 74

HEART CATHETERIZATION

Letter: Catheter-induced coronary spasm. Levene DL, et al. Can Med Assoc J 111(7):647, 5 Oct 74
Complications of brachial artery catheterization: prospective evaluation with the Doppler ultrasonic velocity detector. Barnes RW, et al. Chest 66(4):363-7, Oct 74
Retrieval of lost catheters by a myocardial biopsy catheter device. Bashour TT, et al. Chest 66(4):395-6, Oct 74
The use of heparinization to prevent arterial thrombosis after percutaneous cardiac catheterization in children. Freed MD, et al. Circulation 50(3):565-9, Sep 74
Lewis A. Conner Memorial Lecture. The cardiac catheter and the American Heart Association. Shepherd JT. Circulation 50(3):418-28, Sep 74
Complications of cardiac catheterization of neonates, infants, and children. A three-year study. Stanger P, et al. Circulation 50(3):595-608, Sep 74
Transumbilical balloon atrial septostomy in 16 infants with transposition of the great arteries. Newfeld EA, et al. Pediatrics 54(4):495-7, Oct 74

HEART CONDUCTION SYSTEM

Accelerated A-V conduction associated with complete A-V block. Krishnaswami V, et al. Am Heart J 88(4):463-6, Oct 74
Letter: Experimental atrioventricular block by cutting the bundle branches. Rossi L. Am Heart J 88(4):534-5, Oct 74
Electrophysiological studies in patients with rate-related intermittent left bundle-branch block. Cannom DS, et al. Br Heart J 36(7):653-9, Jul 74
Antegrade concealed conduction to the His bundle; documentation with His bundle recording. Chuquimia R, et al. Chest 66(4):450-2, Oct 74
Concealed retrograde conduction in complete atrioventricular block. Cohen SI, et al. Circulation 50(3):496-8, Sep 74
Pacing the human cardiac conduction system during open-heart surgery. Kupersmith J, et al. Circulation 50(3):499-506, Sep 74
The anatomic substrate of complete left bundle branch block. Lev M, et al. Circulation 50(3):479-86, Sep 74
Retrograde invasion of the bundle branches producing aberration of the QRS complex during supraventricular tachycardia studied by programmed electrical stimulation. Spurrell RA, et al. Circulation 50(3):487-95, Sep 74
His bundle electrograms in a patient with hyperkalemia. Gould L, et al. JAMA 230(1):87-8, 7 Oct 74
Editorial: Hyperkalemic conduction disturbances. Rosen KM. JAMA 230(1):90, 7 Oct 74
Letter: ST-segment displacement after acute myocardial infarction. Wilson C, et al. Lancet 2(7881):665-6, 14 Sep 74
His-bundle electrography. Clinical applications. First of two parts. Dhingra RC, et al. Postgrad Med 56(4):75-80, Oct 74

His-bundle electrography. Clinical applications. Second of two parts. Dhingra RC, et al. Postgrad Med 56(4):87-91, Oct 74

HEART DEFECTS, CONGENITAL

Hypoxemia and critical flicker frequency in congenital heart disease. Aisenberg RB, et al. Am J Dis Child 128(3):335-8, Sep 74
Y-21 translocation with gonadal and renal dysgenesis and cardiac rupture. Hillman LS, et al. Am J Dis Child 128(4):560-3, Oct 74
Ascending aorta-to-pulmonary artery anastomosis for cyanotic congenital heart disease. Diacoff GR, et al. Ann Thorac Surg 18(3):260-8, Sep 74
Complications following homograft replacement of the right ventricular outflow tract. Kaplan S, et al. Ann Thorac Surg 18(3):250-9, Sep 74
Congenital pressure gradients between main pulmonary artery and its primary branches. Barrillon A, et al. Br Heart J 36(7):669-75, Jul 74
Cor triatriatum. Diagnosis by echocardiography. Gibson DG, et al. Br Heart J 39(8):835-8, Aug 74
Aberrant left pulmonary artery (vascular sling): report of five cases. Tesler UF, et al. Chest 66(4):402-7, Oct 74
Pacing the human cardiac conduction system during open-heart surgery. Kupersmith J, et al. Circulation 50(3):499-506, Sep 74

HEART DISEASES

Clinical application of digitalis glycosides. Doherty JE 3d. Am Fam Physician 10(3):183-8, Sep 74
Letter: Cardiac Munchausen syndrome. Fialk MA, et al. Ann Intern Med 81(4):562, Oct 74
Salmonella typhimurium abscess formation in a calcified ventricular aneurysm. Connelly GP, et al. Chest 66(4):457-9, Oct 74
The arterial to end-expiratory carbon dioxide tension gradient in acute pulmonary embolism and other cardiopulmonary diseases. Hatle L, et al. Chest 66(4):352-7, Oct 74
Myocardial sarcoidosis presenting as acute mitral insufficiency. Zoneraich S, et al. Chest 66(4):452-4, Oct 74

HEART ENLARGEMENT

Differences in distribution of myocardial abnormalities in patients with obstructive and nonobstructive asymmetric septal hypertrophy (ASH). Echocardiographic and gross anatomic findings. Henry WL, et al. Circulation 50(3):447-55, Sep 74
Differences in distribution of myocardial abnormalities in patients with obstructive and nonobstructive asymmetric septal hypertrophy (ASH). Light and electron microscopic findings. Maron BJ, et al. Circulation 50(3):436-46, Sep 74

HEART FAILURE, CONGESTIVE

Adriamycin cardiotoxicity in man. Rinehart JJ, et al. Ann Intern Med 81(4):475-8, Oct 74
Bilateral chemosis and conjunctival venous engorgement in cardiopulmonary failure. Glauser FL. Chest 66(4):389-94, Oct 74
Indications for digitalis therapy. A new look. Cohn JN. JAMA 229(14):1911-4, 30 Sep 74

HEART INJURIES

Cardiac trauma: Clinical and experimental correlations of myocardial contusion. Doty DB, et al. Ann Surg 180(4):452-60, Oct 74
Letter: Detection of cardiac perforation by permanent pacemaker. Chest 66(4):465-6, Oct 74
Successful repair of aortic root and aortic valve injury caused by blunt chest trauma in a patient with prior aortic dissection. Cleveland JC, et al. Chest 66(4):447-50, Oct 74
Residual or delayed lesions from penetrating cardiac wounds. Symbas PN. Chest 66(4):408-10, Oct 74
Traumatic ventricular septal defect. Sequential hemodynamic observations. Pirzada FA, et al. N Engl J Med 291(17):892-5, 24 Oct 74

HEART, MECHANICAL

Complete left ventricular bypass with a paracorporeal pump: design and evaluation. Pierce WS, et al. Ann Surg 180(4):418-26, Oct 74

HEART NEOPLASMS

A case of atrial myxoma. McWhirter WR, et al. Br Heart J 39(8):839-40, Aug 74
Primary pericardial tumor masquerading as constrictive pericarditis. Miscia VF, et al. JAMA 230(5):722, 4 Nov 74
Left atrial myxoma. Clinical presentation suggesting acute myocarditis. Neches WH, et al. JAMA 229(14):1906-7, 30 Sep 74
The clinical syndrome of atrial myxoma. Peters MN, et al. JAMA 230(5):695-701, 4 Nov 74

HEART RATE

Fetal and maternal monitoring in spontaneous labors and in elective inductions. A comparative study. Schwarcz RL, et al. Am J Obstet Gynecol 120(3):356-62, 10 Oct 74
Haemodynamic effects of atrial pacing in rheumatic mitral stenosis. Manchanda SC, et al. Br Heart J 36(7):636-40, Jul 74
Sinus rhythm with ineffective left atrial contraction in severe mitral stenosis. Betriu A, et al. Chest 66(4):441-4, Oct 74
Concealed sinus rhythm. A cause of misdiagnosis of digitalis intoxication. DeMots H, et al. Circulation 50(3):632-3, Sep 74
Fetal heart rate patterns and neonatal death in low birthweight infants. Martin CB Jr, et al. Obstet Gynecol 44(4):503-10, Oct 74

HEART SEPTAL DEFECTS

Patency of the foramen ovale in the critically ill patient. Moorthy SS, et al. Anesthesiology 41(4):405-7, Oct 74

HEART SEPTAL DEFECTS, ATRIAL

Correction of single and common atrium, with reference to simplified terminology. Levy MJ, et al. Chest 66(4):444-6, Oct 74
Unusual longevity in persistent common atrioventricular canal. Tandon R, et al. Circulation 50(3):619-26, Sep 74
Ventricular fibrillation associated with use of electrocautery. A case report. Hungerbuhler RF, et al. JAMA 230(3):432-5, 21 Oct 74

HEART SEPTAL DEFECTS, VENTRICULAR

Uncommon conal pathology in complete dextrotransposition of the great arteries with ventricular septal defect. Jiménez MQ, et al. Chest 66(4):411-7, Oct 74
Postoperative follow-up of patients with ventricular septal defect. Allen HD, et al. Circulation 50(3):465-71, Sep 74
Letter: Seasonal occurrence of ventricular septal defect. Rosenberg LA, et al. Lancet 2(7885):903-4, 12 Oct 74
Traumatic ventricular septal defect. Sequential hemodynamic observations. Pirzada FA, et al. N Engl J Med 291(17):892-5, 24 Oct 74

HEART SEPTUM

Uncommon conal pathology in complete dextrotransposition of the great arteries with ventricular septal defect. Jiménez MQ, et al. Chest 66(4):411-7, Oct 74

HEART SURGERY

Serum enzymes after cardiac surgery using cardiopulmonary bypass. Neutze JM, et al. Am Heart J 88(4):425-42, Oct 74
The use of continuous ventilatory support in cardiac surgical patients. Nealon TF. Ann Thorac Surg 18(3):314-5, Sep 74
Editorial: Delirium after surgery. Br Med J 3(5933):702-3, 21 Sep 74
Operative results in 1,426 consecutive cardiac surgical cases. Crouch JA, et al. J Thorac Cardiovasc Surg 68(4):606-10, Oct 74

HEART VALVE DISEASES

Factors affecting regional pulmonary blood flow in left heart valvular disease. Giuntini C, et al. Am J Med 57(3):421-36, Sep 74

HEART VALVE PROSTHESIS

Thrombosis on Bjork-Shiley aortic valve prosthesis. Clinical, arteriographic, echocardiographic and therapeutic observations in seven cases. Ben-Zvi J, et al. Am J Cardiol 34(5):538-44, 3 Oct 74
Hemolysis in patients with the cloth-covered aortic valve prosthesis. Changing severity of hemolysis and prediction of anemia. Santinga JT, et al. Am J Cardiol 34(5):533-7, 3 Oct 74
Chronic intravascular haemolysis after aortic disc valve replacement. Comparative study between Lillehei-Kaster and Björk-Shiley disc valve prostheses. Nitter-Hauge S, et al. Br Heart J 39(8):781-5, Aug 74
Haemodynamic effects of salbutamol in patients needing circulatory support after open-heart surgery. Wyse SD, et al. Br Med J 3(5929):502-3, 24 Aug 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 44-1974. N Engl J Med 291(19):1021-7, 7 NOV 74
Probable salmonella endocarditis treated with prosthetic valve replacement: a case report. Yamamoto N, et al. Surgery 76(4):678-81, Oct 74

HEART VALVES

A review of pulmonary problems following valve replacement in 100 consecutive patients: The case against routine use of assisted ventilation. Midell AI, et al. Ann Thorac Surg 18(3):219-27, Sep 74

HEART VENTRICLE

Myocardial lactate production in patients with angina-like chest pain and angiographically normal coronary arteries and left ventricle. Boudoulas H, et al. Am J Cardiol 34(5):501-5, 3 Oct 74
Arterial pressure as a determinant of left ventricular filling pressure after acute myocardial infarction. Franciosa JA, et al. Am J Cardiol 34(5):506-12, 3 Oct 74
Phasic left ventricular blood velocity during cardiac pacing--; studies in man. Benchimol A, et al. Am J Med Sci 268(1):45-51, Jul 74
Complications following homograft replacement of the right ventricular outflow tract. Kaplan S, et al. Ann Thorac Surg 18(3):250-9, Sep 74
Alterations in left ventricular volumes induced by Valsalva manoeuvre. Brooker JZ, et al. Br Heart J 36(7):713-8, Jul 74
Double inlet left ventricle. Straddling tricuspid valve. Tandon R, et al. Br Heart J 39(8):747-59, Aug 74
Editorial: Asynergy and ventricular premature beats. Klein MD. Chest 66(4):346-7, Oct 74
The relationship of ventricular asynergy in coronary artery disease to ventricular premature beats. Sharma SD, et al. Chest 66(4):358-62, Oct 74
Passive elasticity of the human left ventricle. The "parallel elastic element". Fester A, et al. Circulation 50(3):609-18, Sep 74
Average coronary blood flow per unit weight of left ventricle in patients with and without coronary artery disease. Klocke FJ, et al. Circulation 50(3):547-59, Sep 74
Ectopic ventricular prematurity and its relationship to ventricular tachycardia in acute myocardial infarction in man. Soyza N de, et al. Circulation 50(3):529-33, Sep 74
Rupture of dissecting aneurysm of thoracic aorta into the right heart chambers. Holmes EC, et al. J Thorac Cardiovasc Surg 68(4):611-4, Oct 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. II. Effects of ventricular distention. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):626-33, Oct 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. I. Electrical vs. spontaneous fibrillation. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):615-25, Oct 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. 3. Mechanisms of ischemia. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):634-45, Oct 74

HEARTBURN

Medical management of heartburn. Br Med J 4(5936):64-5, 12 Oct 74

HEAT

Effects of cold and heat on urate crystal-induced synovitis in the dog. Dorwart BB, et al. Arthritis Rheum 17(5):563-71, Sep-Oct 74
Circulatory and biochemical effects of whole body hyperthermia. Pettigrew RT, et al. Br J Surg 61(9):727-30, Sep 74
Letter: Effects of hyperthermia on bladder cancer. Har-Kedar I. Br Med J 3(5926):345-6, 3 Aug 74
Estrogens in beefsteaks. Jukes TH. JAMA 229(14):1920-1, 30 Sep 74

HELA CELLS

Inhibition of the growth of tumour cells in culture by noxytiolin. Jamieson CW. Br J Surg 59(2):106-9, Feb 72

HELIUM

Helium flow-volume curves in the detection of early small airway disease. Fox WW, et al. Pediatrics 54(3):293-9, Sep 74

HELMINTHIASIS

Evaluation of unpreserved and preserved stools for the detection and identification of intestinal parasites. Scholten TH, et al. Am J Clin Pathol 62(4):563-7, Oct 74

HEMANGIOENDOTHELIOMA

Endovascular hemangioendothelioma of the eyelid. Wolter JR, et al. Am J Ophthalmol 78(4):727-9, Oct 74

HEMANGIOMA

Multiple (subcutaneous) angiolipomas. Clinical, pathologic, and pharmacologic studies. Belcher RW, et al. Arch Dermatol 110(4):583-5, Oct 74

HEMANGIOMA, CAVERNOUS

The use of angiography in a case of recurrent epistaxis after multiple arterial ligation. Taylor PH, et al. Br J Surg 61(9):721-3, Sep 74

HEMATEMESIS

Case of post-primary tuberculosis and massive haematemesis. Hancock BW, et al. Br Med J 3(5933):722-3, 21 Sep 74

HEMATOCRIT

An evaluation of the relative merits of the Wintrobe and Westergren sedimentation methods, including hematocrit correction. Bull BS, et al. Am J Clin Pathol 62(4):502-10, Oct 74

Letter: Osmotic error in measurements of red-cell volume. Beautyman W, et al. Lancet 2(7885):905-6, 12 Oct 74

HEMATOLOGIC DISEASES

Autoimmune hematologic complications in malignant lymphoproliferative disorders. Sacks PV. Arch Intern Med 134(4):781-3, Oct 74 (21 ref.)

Letter: Diphenylhydantoin and blood dyscrasias. Livingston S, et al. JAMA 230(2):211-2, 14 Oct 74

HEMATOMA

Intramural gastric lesion with sudden abdominal pain. Felson B. JAMA 230(4):603-4, 28 Oct 74

HEMATOMA, SUBDURAL

Acute subdural hematomas of arterial origin. O'Brien PK, et al. J Neurosurg 41(4):435-9, Oct 74

HEMATOPOIETIC SYSTEM

The susceptibility of the fetus and child to chemical pollutants. Special susceptibility of the fetal and neonatal hematopoietic system to chemical pollutants including drugs administered to the mother. Brown AK. Pediatrics 53(5):816-7, May 74

HEMATURIA

Recurrent hematuria. Occurrence in a white woman with sickle cell trait. Chiorazzi N, et al. JAMA 230(4):582-4, 28 Oct 74

HEME

Methemalbumin in the diagnosis of acute hemorrhagic pancreatitis. Geokas MC, et al. Ann Intern Med 81(4):483-6, Oct 74

HEMODIALYSIS

Letter: Amitriptyline and imipramine poisoning in children. Asbach HW, et al. Br Med J 3(5929):524, 24 Aug 74

Erythrocyte 2,3-DPG, ATP and oxygen affinity in hemodialysis patients. Ninness JR, et al. Can Med Assoc J 111(7):661-5, 5 Oct 74

Letter: Dissecting aneurysm. JAMA 230(1):34, 7 Oct 74

Propranolol in the management of hypertension in a long-term dialysis program. Smith EC, et al. JAMA 229(13):1777-8, 23 Sep 74

Letter: Retinal infarction during haemodialysis. Goldberg M, et al. Lancet 2(7881):667, 14 Sep 74

Controlled study of androgen therapy in anemia of patients on maintenance hemodialysis. Hendler ED, et al. N Engl J Med 291(20):1046-51, 14 Nov 74

Dialysis and volume control. Onesti G. Postgrad Med 56(5):51-5, Oct 74

HEMODYNAMICS

Unusual hemodynamics in Löffler's endomyocarditis. Blair HT, et al. Am J Cardiol 34(5):606-9, 3 Oct 74

Clinical, hemodynamic and angiographic aspects of inferior and anterior myocardial infarctions in patients with angina pectoris. Hamby RI, et al. Am J Cardiol 34(5):513-9, 3 Oct 74

Hemodynamic evaluation of 221 patients after intracardiac repair of Tetralogy of Fallot. Ruzyllo W, et al. Am J Cardiol 34(5):565-76, 3 Oct 74

The effect of acutely induced hypervolemia on resistance to pulmonary blood flow and pulmonary arterial compliance in patients with chronic obstructive lung disease. Enson Y, et al. Am J Med 57(3):395-401, Sep 74

Current concepts in the pathogenesis of the obesity-hypoventilation syndrome. Mechanical and circulatory factors. Rochester DF, et al. Am J Med 57(3):402-20, Sep 74 (75 ref.)

Hemodynamic responses to physical training in patients with chronic lung disease. Degre S, et al. Am Rev Respir Dis 110(4):395-402, Oct 74

Cardiovascular effects of carbon dioxide in man. Cullen DJ, et al. Anesthesiology 41(4):345-9, Oct 74

Acute myocardial infarction. V: Left and right ventricular haemodynamics in cardiogenic shock. Bleifeld W, et al. Br Heart J 39(8):822-34, Aug 74

Clinical and haemodynamic results of mitral annuloplasty. Pakrashi BC, et al. Br Heart J 39(8):768-80, Aug 74

Circulatory and biochemical effects of whole body hyperthermia. Pettigrew RT, et al. Br J Surg 61(9):727-30, Sep 74

Cardiovascular monitoring during acute myocardial infarction. New trends. Parmley WW. JAMA 230(3):454-6, 21 Oct 74

Traumatic ventricular septal defect. Sequential hemodynamic observations. Pirzada FA, et al. N Engl J Med 291(17):892-5, 24 Oct 74

HEMOGLOBIN

The oxyhemoglobin dissociation curve in health and disease. Role of 2,3-diphosphoglycerate. Thomas HM 3d, et al. Am J Med 57(3):331-48, Sep 74

Erythrocyte 2,3-DPG, ATP and oxygen affinity in hemodialysis patients. Ninness JR, et al. Can Med Assoc J 111(7):661-5, 5 Oct 74

HEMOGLOBINOMETRY

Evaluation of proficiency in the performance of tests for abnormal hemoglobins. Schmidt RM, et al. Am J Clin Pathol 62(5):664-9, Nov 74

HEMOGLOBINOPATHIES

Evaluation of proficiency in the performance of tests for abnormal hemoglobins. Schmidt RM, et al. Am J Clin Pathol 62(5):664-9, Nov 74

Large scale screening for hemoglobinopathies, utilizing electrophoresis. Giorgio AJ, et al. Am J Public Health 64(10):993-5, Oct 74

Oxygen transport in hemoglobin Köln. Effect of increased oxygen affinity in absence of compensatory erythrocytosis. Woodson RD, et al. Arch Intern Med 134(4):711-5, Oct 74

HEMOGLOBINS, ABNORMAL

Evaluation of proficiency in the performance of tests for abnormal hemoglobins. Schmidt RM, et al. Am J Clin Pathol 62(5):664-9, Nov 74

Oxygen transport in hemoglobin Köln. Effect of increased oxygen affinity in absence of compensatory erythrocytosis. Woodson RD, et al. Arch Intern Med 134(4):711-5, Oct 74

Hemoglobin Andrew-Minneapolis alpha 2 A beta 2 144 Lys leads to Asn: a new high-oxygen-affinity mutant human hemoglobin. Zak SJ, et al. Blood 44(4):543-9, Oct 74

HEMOGLOBINURIA

Letter: Conga drumming and pigmenturia. Fenichel RR. Ann Intern Med 81(4):570, Oct 74

HEMOLYSIS

Hemolysis in patients with the cloth-covered aortic valve prosthesis. Changing severity of hemolysis and prediction of anemia. Santinga JT, et al. Am J Cardiol 34(5):533-7, 3 Oct 74

Chronic intravascular haemolysis after aortic disc valve replacement. Comparative study between Lillehei-Kaster and Björk-Shiley disc valve prostheses. Nitter-Hauge S, et al. Br Heart J 39(8):781-5, Aug 74

Lysis of human erythrocytes due to activation of the alternate complement pathway by nephritic factor (C3NeF). Arroyave CM, et al. J Immunol 113(3):764-8, Sep 74

HEMOPHILIA

Production of high-potency cryoprecipitate from exercised blood donors and the treatment of hemophilia A with this material. Strand CL, et al. Am J Clin Pathol 62(4):496-501, Oct 74

Intramural gastric lesion with sudden abdominal pain. Felson B. JAMA 230(4):603-4, 28 Oct 74

Arteriovenous fistula for self-treatment of hemophilia. Sussman LN, et al. JAMA 230(3):437-8, 21 Oct 74

Letter: Haemophilia carriers. Nilsson IM, et al. Lancet 2(7881):646, 14 Sep 74

Letter: Treatment of inhibitors to factor VIII with activated prothrombin concentrate. Sultan Y, et al. N Engl J Med 291(20):1087, 14 Nov 74

HEMORRHAGE

Massive intrapulmonary hemorrhage: an uncommon complication of bullous emphysema. Jay SJ, et al. Am Rev Respir Dis 110(4):497-501, Oct 74

Fatal pulmonary hemorrhage after percutaneous aspiration lung biopsy. Pearce JG, et al. Am Rev Respir Dis 110(3):346-9, Sep 74

Methemalbumin in the diagnosis of acute hemorrhagic pancreatitis. Geokas MC, et al. Ann Intern Med 81(4):483-6, Oct 74

Hemorrhages in the interface between corneal grafts and retrocorneal membranes. Chandler JW, et al. Arch Ophthalmol 92(4):299-300, Oct 74

Spontaneous vitreous hemorrhage. Morse PH, et al. Arch Ophthalmol 92(4):297-8, Oct 74

Blood and neoplastic diseases. Haemostasis, haemorrhage, and thrombosis. Ogston D, et al. Br Med J 3(5934):787-9, 28 Sep 74

Pulmonary sequestration with spontaneous intrapleural hemorrhage. Zumbro GL, et al. J Thorac Cardiovasc Surg 68(4):673-4, Oct 74

Hepatic artery ligation: adjunct in the management of massive hemorrhage from the liver. Lewis FR, et al. J Trauma 14(9):743-55, Sep 74

Percutaneous balloon catheterization. A technique for the control of arterial hemorrhage caused by pelvic trauma. Paster SB, et al. JAMA 230(4):573-5, 28 Oct 74

Pulmonary hypertension in acute hemorrhagic pancreatitis. Halmagyi DF, et al. Surgery 76(4):637-42, Oct 74

HEMORRHAGE, GASTROINTESTINAL

Emergency endoscopy after gastrointestinal haemorrhage in 50 patients with portal hypertension. Waldram R, et al. Br Med J 4(5936):94-6, 12 Oct 74

Intramural gastric lesion with sudden abdominal pain. Felson B. JAMA 230(4):603-4, 28 Oct 74

Letter: Endoscopy in acute gastrointestinal haemorrhage. Allan R, et al. Lancet 2(7881):659, 14 Sep 74

Letter: Vascular colonic lesions causing rectal bleeding in Bantus. Barss P. N Engl J Med 291(19):1035, 7 NOV 74

HEMORRHAGIC THROMBOCYTHEMIA

Essential thrombocythaemia and peripheral gangrene. Preston FE, et al. Br Med J 3(5930):548-52, 31 Aug 74

HEMORRHOIDS

Alternatives to surgical hemorrhoidectomy. Corman ML, et al. Geriatrics 29(10):99-101, Oct 74

HEMOSIDEROSIS

Letter: Idiopathic pulmonary hemosiderosis. Block AJ. Am Rev Respir Dis 110(2):203-4, Aug 74

HEMOSTASIS

Blood and neoplastic diseases. Haemostasis, haemorrhage, and thrombosis. Ogston D, et al. Br Med J 3(5934):787-9, 28 Sep 74

Presurgical transfemoral catheter embolization to reduce operative blood loss. Technical note. Hekster RE, et al. J Neurosurg 41(3):396-8, Sep 74

HEMOTHORAX

Radiological case of the month. Intrauterine transfusion of donor blood into right thorax of fetus. Gwinn JL, et al. Am J Dis Child 128(4):521-2, Oct 74

HEPARIN

Heparin therapy. Raich PC, et al. Am Fam Physician 10(3):163-8, Sep 74

Letter: Heparin monitoring systems. Ginzler AM. Am J Clin Pathol 62(3):439-40, Sep 74

Serum versus heparinized plasma for eighteen common chemistry tests: is serum the appropriate specimen? Ladenson JH, et al. Am J Clin Pathol 62(4):545-52, Oct 74

Heparin therapy in septic pelvic thrombophlebitis: a study of 46 cases. Josey WE, et al. Am J Obstet Gynecol 120(2):228-33, 15 Sep 74

Letter: Heparin dosage and clotting time. Gurewich V, et al. Ann Intern Med 81(4):567-8, Oct 74

The use of heparinization to prevent arterial

thrombosis after percutaneous cardiac catheterization in children. Freed MD, et al. Circulation 50(3):565-9, Sep 74
Heparin half-life in normal and impaired renal function. Perry PJ, et al. Clin Pharmacol Ther 16(3):514-9, Sep 74
Heparin lock intravenous technique. Augspurger EF Jr, et al. J Oral Surg 32(10):786, Oct 74
Prevention of arteriovenous shunt clotting. Modal D, et al. JAMA 230(3):427-30, 21 Oct 74
Letter: Uptake of 35S-heparin by lymphocytes from cystic-fibrosis patients. Danes BS. Lancet 2(7881):655, 14 Sep 74
Letter: Heparin thrombin clotting-time and platelet factor 4. O'Brien JR, et al. Lancet 2(7881):656-7, 14 Sep 74
Letter: Heparin-induced lipolysis in the elderly. Rubegni M, et al. Lancet 2(7885):903, 12 Oct 74
Letter: Disseminated intravascular coagulation. Hardaway RM 3d. Surgery 76(4):682-4, Oct 74

HEPATECTOMY

Major hepatic resection using vascular isolation and hypothermic perfusion. Fortner JG, et al. Ann Surg 180(4):644-52, Oct 74

HEPATIC ARTERY

Hyperkalaemia following temporary occlusion of the portal vein and hepatic artery. Hall RR. Br J Surg 59(2):125-8, Feb 72
Ruptured hepatic artery aneurysm treated by saphenous vein graft. Knox AJ. Br J Surg 61(9):716-7, Sep 74
Hepatic artery ligation: adjunct in the management of massive hemorrhage from the liver. Lewis FR, et al. J Trauma 14(9):743-55, Sep 74

HEPATIC DUCT

Successful resection of carcinoma of the common hepatic duct at its superior bifurcation. Camprodon R, et al. Am J Surg 128(3):433-5, Sep 74

HEPATITIS

Talc granulomata in liver disease in narcotic addicts. Min KW, et al. Arch Pathol 98(5):331-5, Nov 74
Typhoid hepatitis. Ramachandran S, et al. JAMA 230(2):236-40, 14 Oct 74
Letter: Transfer-factor therapy of chronic active hepatitis. Shulman S, et al. Lancet 2(7881):650, 14 Sep 74

HEPATITIS, HOMOLOGOUS SERUM

Asymptomatic hepatic disease in blood donors with hepatitis B antigenemia. Vittal SB, et al. Am J Clin Pathol 62(5):649-54, Nov 74
Letter: Repeated acupunctures and serum hepatitis. Alexander P, et al. Br Med J 3(5928):466, 17 Aug 74
Hepatitis B transmitted by a human bite. MacQuarrie MB, et al. JAMA 230(5):723-4, 4 Nov 74

HEPATITIS, INFECTIOUS

Editorial: Hepatitis and herpesvirus. Br Med J 3(5929):484, 24 Aug 74
Letter: Hepatitis and phenothiazines. Paton A. Br Med J 3(5928):344, 3 Aug 74
Letter: T lymphocytes in fulminating hepatitis. Dani R, et al. Lancet 2(7881):651-2, 14 Sep 74
Letter: Differentiation between neonatal hepatitis and biliary atresia by measuring serum-alpha-fetoprotein. Kattamis CA, et al. Lancet 2(7881):650-1, 14 Sep 74
Pleural effusion, rash, and anergy in icteric hepatitis. Owen RL, et al. N Engl J Med 291(18):963, 31 Oct 74

HEPATITIS, TOXIC

Letter: "Halothane hepatitis". Walton B, et al. Anesthesiology 41(4):415, Oct 74
Chronic aggressive hepatitis induced by halothane. Thomas FB. Ann Intern Med 81(4):487-9, Oct 74
Hepatotoxicity of papaverine. Kiaer HW, et al. Arch Pathol 98(5):292-6, Nov 74
Disulfiram hypersensitivity hepatitis. Keeffe EB, et al. JAMA 230(3):435-6, 21 Oct 74
Letter: Hepatotoxicity in cholangiography. Scholz FJ, et al. JAMA 229(13):1724, 23 Sep 74
Salicylate hepatotoxicity. Koppes GM, et al. Postgrad Med 56(4):193-5, Oct 74
Halothane hepatitis. Current concepts. Reves JG. Postgrad Med 56(4):65-70, Oct 74 (35 ref.)

HEPATOMA

Alpha Fetoprotein: An index of progression or regression of hepatoma, and a target for immunotherapy. Parks LC, et al. Ann Surg 180(4):599-605, Oct 74
Phosphorylation of acid-soluble proteins in isolated nucleoli of Novikoff hepatoma ascites cells. Effects of divalent cations. Kang YJ, et al. Arch Gen Psychiatry 31(3):5580-5, Sep 74

HEPATOMEGALY

Early diagnosis in Niemann-Pick disease. Toussi T, et al. Can Med Assoc J 111(6):556, 559-60, 21 Sep 74

HERBICIDES

Hexachlorobenzene exposure from contaminated DCPA in vegetable spraymen. Burns JE, Miller FM, Gomes ED, Albert RA. Arch Environ Health 29(4):192-4, OCT 74
Editorial: Arsenic makes a comeback. Br Med J 3(5929):487, 24 Aug 74

HEREDITARY DISEASES

Will the baby be normal? And what is the cost of knowing. Hilton B. Inquiry 2(3):8-9, Jun 72
Prenatal diagnosis of genetic disorders. An analysis of experience with 600 cases. Milunsky A, et al. JAMA 230(2):232-5, 14 Oct 74
Letter: Antenatal diagnosis of genetic disease. Edwards JH. Lancet 2(7885):893, 12 Oct 74
The susceptibility of the fetus and child to chemical pollutants. Monitoring for human mutagenesis. Sutton HE. Pediatrics 53(5):800-7, May 74

HERNIA

Congenital mesocolic (paraduodenal) hernia. Embryologic basis of repair. Willwerth BM, et al. Am J Surg 128(3):358-61, Sep 74
Repair of bilateral hernia with Mersilene mesh behind rectus abdominus. Calne RY. Arch Surg 109(4):532-6, Oct 74
Bowel herniation through a defect of the broad ligament. Cleator IG, et al. Br J Surg 59(2):151-3, Feb 72
Letter: Hernias in children. Burkitt R. Br Med J 3(5933):743, 21 Sep 74
Letter: Hernias in children. Crumbie JR. Br Med J 4(5936):107, 12 Oct 74
Inside-out kidney: an unusual complication of cutaneous pyelostomy. Francis DR, et al. J Urol 112(4):514-5, Oct 74

HEROIN ADDICTION

The heroin addict on the rehabilitation ward. Schiller C, et al. Arch Phys Med Rehabil 55(9):431-2, Sep 74
Letter: Scalded skin syndrome in a drug abuser. Lewis RJ. JAMA 230(3):375-6, 21 Oct 74
Heroin addiction. Moser RH. JAMA 230(5):728-31, 4 Nov 74
The effect of a methadone treatment program upon pregnant heroin addicts and their newborn infants. Harper RG, et al. Pediatrics 54(3):300-5, Sep 74

HERPES SIMPLEX

Letter: Photoinactivation therapy and herpes simplex. Pass F. Arch Dermatol 110(4):641-2, Oct 74
Neuralgia in recurrent herpes simplex. Layzer RB, et al. Arch Neurol 31(4):233-7, Oct 74
Letter: Treatment of genital herpes. Gosling PH. Br Med J 3(5928):473, 17 Aug 74
Immunofluorescence staining for the diagnosis of herpes encephalitis. Tomlinson AH, et al. J Clin Pathol 27(6):495-9, Jun 74
Letter: Sciatica and herpes simplex. Jain KK. J Neurosurg 41(4):518, Oct 74
Orogenital transmission of herpes simplex type 1. Evrard JR. Obstet Gynecol 44(4):593-5, Oct 74
Neonatal herpes simplex infection following delivery by cesarean section. Light IJ, et al. Obstet Gynecol 44(4):496-9, Oct 74

HERPES ZOSTER

Letter: Zoster in families. Mackenzie J. Br Med J 4(5936):108, 12 Oct 74
Letter: Idoxuridine in herpes zoster. Simpson JR. Br Med J 3(5929):523, 24 Aug 74
Herpes zoster with motor paresis. Goodman CE, et al. South Med J 67(10):1171-4, Oct 74

HERPESVIRUS

Letter: Heterologous stimulation of hepatitis-B antigen. Gioannini P, et al. Lancet 2(7881):651, 14 Sep 74

HERPESVIRUS HOMINIS

Rapid antigenic typing of herpesvirus hominis isolates on the surface of infected cells by kinetic binding of 125I-labeled HVI antibodies. Piraino FF, et al. Am J Clin Pathol 62(5):581-90, Nov 74
Cellular immunity to herpes simplex virus mediated by interferon. Lodmell DL, et al. J Exp Med 140(3):784-78, 1 Sep 74

HERPESVIRUS INFECTIONS

Letter: The oncogenic potential of dye-light treatment of herpetic lesions. Gusdon JP Jr, et al. Am J Obstet Gynecol 120(4):569-70, 15 Oct 74
Editorial: Hepatitis and herpesvirus. Br Med J 3(5929):484, 24 Aug 74
Letter: Multiple sclerosis: a fever blister on the brain? Ellison GW. Lancet 2(7881):664, 14 Sep 74

HEXACHLOROPHENE

Letter: Scrubbing and hexachlorophene. Sonnenschein H. Pediatrics 54(3):385, Sep 74

HEXOSEDIPHOSPHATASE

Role of enzyme interactions in the regulation of gluconeogenesis. Modification of the binding properties of fructose 1,6-diphosphatase by adenosine monophosphate, adenosine triphosphate, and fructose 1,6-diphosphate. Kratowich N, et al. Arch Gen Psychiatry 31(3):5485-94, Sep 74

HEXOSEDIPHOSPHATES

Role of enzyme interactions in the regulation of gluconeogenesis. Modification of the binding properties of fructose 1,6-diphosphatase by adenosine monophosphate, adenosine triphosphate, and fructose 1,6-diphosphate. Kratowich N, et al. Arch Gen Psychiatry 31(3):5485-94, Sep 74

HIP

Letter: Antibiotic-bone-cement mixtures in prevention of infection following total joint replacement. Gardner AD, et al. Lancet 2(7885):891, 12 Oct 74

HIP JOINT

Pain threshold analysis in patients with osteoarthrosis of hip. O'Driscoll SL, et al. Br Med J 3(5933):714-5, 21 Sep 74

HISTAMINE

Fetal growth in relation to histamine concentration in urine. Harrison VC, et al. J Obstet Gynaecol Br Commonw 81(9):686-90, Sep 74

HISTIDINE

Nuclear magnetic resonance titration curves of histidine ring protons. V. Comparative study of cytochrome c from three species and the assignment of individual proton resonances. Cohen JS, et al. Arch Gen Psychiatry 31(3):5472-7, Sep 74

HISTIOCYTES

Letter: Sea-blue histiocytes. Levine SB, et al. Arch Pathol 98(4):283, Oct 74

HISTIOCYTOMA

Fibrous histiocytoma of the corneoscleral limbus. Jakobiec FA. Am J Ophthalmol 78(4):700-6, Oct 74

HISTOCOMPATIBILITY ANTIGENS

Human leukocyte locus A (HL-A) antigens and infectious mononucleosis. Schiller J, et al. Am J Clin Pathol 62(3):325-8, Sep 74
Specific immunosuppression in cardiac allografting using antithymocyte sera and soluble transplantation antigen. Thomas FT, et al. Ann Thorac Surg 18(3):241-9, Sep 74
Infusion of normal HL-A identical leukocytes in Sanfilippo disease type B. Estimate of infused cell survival by assays of alpha-N-acetylglucosaminidase activity and cytogenetic techniques: effect on glycosaminoglycan excretion in the urine. Moser HW, et al. Arch Neurol 31(5):329-37, Nov 74
HL-A 27 in reactive arthritis. A study of Yersinia arthritis and Reiter's disease. Aho K, et al. Arthritis Rheum 17(5):521-6, Sep-Oct 74
Evidence for identity or close association of the Fc receptor of B lymphocytes and alloantigens determined by the Ir region of the H-2 complex. Dickler HB, et al. J Exp Med 140(3):779-96, 1 Sep 74
Specific positive selection of lymphocytes reactive to strong histocompatibility antigens. Howard JC, et al. J Exp Med 140(3):660-72, 1 Sep 74
Genetic aspects of canine mixed leukocyte cultures. Van den Tweel JG, et al. J Exp Med 140(3):825-36, 1 Sep 74
Selective impairment of cell antigenicity by fixation.

Gatti RA, et al. J Immunol 113(4):1361-8, Oct 74
Importance of age of host in detecting tumor-associated transplantation antigens. Rose W, et al. J Immunol 113(3):1058-60, Sep 74
Leukocyte aggregation: an in vitro assay for cell-mediated immunity. Tom BH, et al. J Immunol 113(4):1288-95, Oct 74
Immune response of mice to Thy-1. 1 antigen: genetic control by alleles at the Ir-5 locus loosely linked to the H-2 complex. Zaleski M, et al. J Immunol 113(4):1170-7, Oct 74
HL-A antigens and diabetes mellitus. Nerup J, et al. Lancet 2(7885):864-6, 12 Oct 74
Anti-HL-A antibodies: Failure to correlate with renal allograft rejection. Callender CO, et al. Surgery 76(4):573-80, Oct 74

HISTOLOGICAL TECHNICS

A sandwich container expressly designed for histologic treatment of needle biopsy specimens of the liver and kidney. Menghini G, et al. Am J Clin Pathol 62(4):568, Oct 74

HISTONES

Changes in chromatin proteins during liver regeneration. Garrard WT, et al. Arch Gen Psychiatry 31(3):5570-9, Sep 74
Anti-histone KSAchicken antibody from guinea pig. Mura C, et al. J Immunol 113(3):750-5, Sep 74

HISTORY

A sense of history. Emanuel E. Can Med Assoc J 111(6):516-7, 21 Sep 74

HISTORY OF MEDICINE

A sense of history. Emanuel E. Can Med Assoc J 111(6):516-7, 21 Sep 74

HODGKIN'S DISEASE

Regan isoenzyme in patients with hematopoietic tumors. Belliveau RE, et al. Am J Clin Pathol 62(3):329-34, Sep 74
Immunologic studies in malignant lymphoma. Correlation with histologic and bone-marrow changes. Srichaikul T, et al. Am J Clin Pathol 62(3):335-41, Sep 74
Causes of death in patients with malignant lymphoma. Feld R, Bodey GP, Rodriguez V, Luna M. Am J Med Sci 268(2):97-106, Aug 74
Malignant lymphoma of the nasolacrimal sac. Carlin R, et al. Am J Ophthalmol 78(3):511-3, Sep 74
Hodgkin's disease presenting as relapsing polychondritis. A previously undescribed association. Miller SB, et al. Arthritis Rheum 17(5):598-602, Sep-Oct 74
Cholestasis associated with extrabiliary Hodgkin's disease. Report of three cases and review of four others. Perera DR, et al. Gastroenterology 67(4):680-5, Oct 74
Letter: Familial Hodgkin disease. Olisa EC, et al. JAMA 230(4):536, 28 Oct 74
Letter: Classification of non-Hodgkin's lymphomas. Bradfield JW. Lancet 2(7881):652-3, 14 Sep 74
Familial Hodgkin's disease: an environmental and genetic disorder. Vianna NJ, et al. Lancet 2(7885):854-7, 12 Oct 74

HOME NURSING

Buck's traction boot for home use. Crihfield C. Arch Phys Med Rehabil 55(10):480-1, Oct 74

HOMOCYSTINURIA

"Fish vertebrae," homocystinuria, and sickle cell anemia. Westerman MP, et al. JAMA 230(2):261-2, 14 Oct 74

HOMOSEXUALITY

Variation in pituitary-gonadal function in adolescent male homosexuals and heterosexuals. Parks GA, et al. J Clin Endocrinol Metab 39(4):796-801, Oct 74

HORMONES

Selection of hormone-dependent breast cancers. Hobbs JR, et al. Br J Surg 61(10):785-6, Oct 74
Thymectomy in the young pig: effects on the level of circulating thymic hormone. Lacombe M, et al. Surgery 76(4):556-9, Oct 74

HORMONES, SYNTHETIC

Serum LH and FSH responses to synthetic LH-RH in normal infants, children and patients with Turner's syndrome. Suwa S, et al. Pediatrics 54(4):470-5, Oct 74

HORNER'S SYNDROME

Letter: Horner's syndrome. Thompson HS, et al. Am J Ophthalmol 78(4):739-40, Oct 74

HORSE DISEASES

Letter: Potential danger of hydatid disease of horse-dog origin. Thompson RC, et al. Br Med J 3(5934):807, 28 Sep 74

HOSPITAL ADMINISTRATION

Letter: Need for medical superintendents. Shillitoe AJ. Lancet 2(7881):648, 14 Sep 74
A multidisciplinary geriatric unit for the psychiatrically impaired in Bellevue Hospital Center. Sillen J, et al. Med Care 12(9):766-77, Sep 74

HOSPITAL DEPARTMENTS

Letter: Status of ward sisters. Clarke RV. Br Med J 4(5936):105, 12 Oct 74

HOSPITAL EMERGENCY SERVICE

Completion of referral to psychiatric services by inner city residents. Craig TJ, et al. Arch Gen Psychiatry 31(3):353-7, Sep 74
Child abuse: a five-year follow-up of early case finding in the emergency department. Friedman SB, et al. Pediatrics 54(4):404-10, Oct 74
Directories of ambulatory health care facilities. Agababian J, et al. Public Health Rep 89(4):382-4, Jul-Aug 74

HOSPITAL MEDICAL STAFF

What can we learn from Sweden? Nordin BE. Br Med J 3(5928):458-9, 17 Aug 74
Staff privileges based on financial contributions. Vodicka BE. JAMA 230(5):750, 4 Nov 74

HOSPITAL NURSERIES

Letter: Management of newborns after nursery exposure to tuberculosis. Keim LW. Am Rev Respir Dis 110(4):522-3, Oct 74

HOSPITAL NURSING STAFF

Letter: Management of newborns after nursery exposure to tuberculosis. Keim LW. Am Rev Respir Dis 110(4):522-3, Oct 74
Letter: Status of ward sisters. Clarke RV. Br Med J 4(5936):105, 12 Oct 74
Editorial: Computers or nurses? Lancet 2(7885):877-8, 12 Oct 74

HOSPITAL OUTPATIENT CLINICS

Completion of referral to psychiatric services by inner city residents. Craig TJ, et al. Arch Gen Psychiatry 31(3):353-7, Sep 74
A combined brace and shoe clinic. Bluestone SS. Arch Phys Med Rehabil 55(10):475-7, Oct 74
Directories of ambulatory health care facilities. Agababian J, et al. Public Health Rep 89(4):382-4, Jul-Aug 74

HOSPITAL PERSONNEL

Editorial: Traces of anesthetics. Greene NM. Anesthesiology 41(4):317-8, Oct 74
Clinical dosimetry during the angiographic examination. Comments on coronary arteriography. Wholey MH. Circulation 50(3):627-31, Sep 74
Hospital productivity trends in short-term general non-teaching hospitals. Cromwell J. Inquiry 11(3):181-7, Sep 74

HOSPITAL PSYCHIATRIC DEPARTMENTS

The changing face of chairmen of psychiatry departments in America: an opinion. Mandell AJ. Am J Psychiatry 131(10):1137-9, Oct 74

HOSPITAL SHARED SERVICES

Editorial: Supraregional assay service. Br Med J 3(5928):428-9, 17 Aug 74

HOSPITAL UNITS

In-hospital detoxification and rehabilitation of alcoholics in an inner city area. Novick LF, et al. Am J Public Health 64(11):1089-94, Nov 74

HOSPITALIZATION

Correspondence: Early discharge of patients with active tuberculosis. Gangadharam PR. Am Rev Respir Dis 110(4):521-2, Oct 74
Letter: Early discharge of patients with active tuberculosis. Kovnat M. Am Rev Respir Dis 110(2):205-6, Aug 74
Field differentiation in inpatient psychotherapy. Pardes H, et al. Arch Gen Psychiatry 31(3):311-5, Sep 74
Editorial: Admission for rheumatoid arthritis. Br Med J 3(5934):759, 28 Sep 74

HOSPITALS

The numerology of utilization control. Donabedian A. Inquiry 11(3):229-32, Sep 74
Problems, personnel, and proficiency of small hospital laboratories. Fouty RA, et al. Public Health Rep 89(5):408-17, Sep-Oct 74
National resource requirements for abortion services. Williams SJ, et al. Public Health Rep 89(5):440-6, Sep-Oct 74

HOSPITALS, COMMUNITY

Implementation of rehabilitation services in community hospitals. Stang L, et al. Am J Public Health 64(11):1081-8, Nov 74
Letter: Maternity services in the community hospital. Jones DG. Br Med J 3(5934):810, 28 Sep 74

HOSPITALS, GENERAL

Current status of general hospital use for patients with tuberculosis in the United States: an update. Dandoy S, et al. Am Rev Respir Dis 110(4):442-5, Oct 74
Hospital productivity trends in short-term general non-teaching hospitals. Cromwell J. Inquiry 11(3):181-7, Sep 74

HOSPITALS, PSYCHIATRIC

A multidisciplinary geriatric unit for the psychiatrically impaired in Bellevue Hospital Center. Sillen J, et al. Med Care 12(9):766-77, Sep 74

HOSPITALS, SPECIAL

Letter: Health service delays: new Birmingham Eye Hospital. Walker WM, et al. Br Med J 3(5934):810, 28 Sep 74
No man ever stands so tall. MacMillan BG. J Trauma 14(9):731-42, Sep 74

HOSPITALS, TEACHING

Letter: Are our priorities correct? Joules H. Br Med J 3(5934):810, 28 Sep 74
Diagnosis of active tuberculosis in a university hospital. McDonald S. Can Med Assoc J 111(7):673-5, 5 Oct 74
The NIH Clinical Center and its Associate Program. Davidson CS. J Med Educ 49(10):951-6, Oct 74
Directions for academic institutions in health services review. Westerman JH, et al. J Med Educ 49(10):936-43, Oct 74
Letter: Student education in a university-based general pediatric clinic. Berkelhamer JE, et al. Pediatrics 54(3):384-5, Sep 74

HOSTILITY

Chlordiazepoxide-induced hostility in a small group setting. Salzman C, et al. Arch Gen Psychiatry 31(3):401-5, Sep 74

HOUSE CALLS

Letter: Who can make house calls? Ballew AR, et al. N Engl J Med 291(20):1089-90, 14 Nov 74

HOUSEKEEPING

Letter: Household aerosols. Rix DB, et al. Can Med Assoc J 111(7):645, 5 Oct 74

HOUSING

Housing for the disabled: a follow-up study. Green RF, et al. Arch Phys Med Rehabil 55(10):447-9, Oct 74

HUMAN EXPERIMENTATION

Letter: Ethics and editors. Am J Dis Child 128(3):422-4, Sep 74
Editorial: A layman's look at human experimentation. Perlman D. Am Rev Respir Dis 110(4):387-9, Oct 74
Letter: Research with Plasmodium falciparum in volunteers. Lewis RJ. J Infect Dis 130(3):314-5, Sep 74

HUMAN RIGHTS

Letter: Physician rights in health care. Borsch RN. **Can Med Assoc J 111(6):509, 21 Sep 74**

HUMIDITY

Water vaporizer heated by the reaction of neutralization by carbon dioxide. Chalon J, et al. **Anesthesiology 41(4):400-4, Oct 74**

HYDATIDIFORM MOLE

Serum creatinine, urea, and protein level changes in hydatidiform mole. Pour-Reza M, et al. **JAMA 230(4):580-1, 28 Oct 74**

Difficulties in the ultrasonic diagnosis of hydatidiform mole. Sauvage JP, et al. **Obstet Gynecol 44(4):548-50, Oct 74**

HYDRALAZINE

Letter: Prazosin and hydrallazine in the treatment of hypertension. Hua A, et al. **Br Med J 3(5934):804-5, 28 Sep 74**

HYDRO-LYASES

Delayed-type skin reactivity of enzyme proteins from mycobacteria. Nagai S, et al. **Am Rev Respir Dis 110(3):362-6, Sep 74**

HYDROCARBONS

Hydrocarbon pneumonitis. Eade NR, et al. **Pediatrics 54(3):351-7, Sep 74 (38 ref.)**

HYDROCARBONS, CHLORINATED

Letter: Hazards of vinyl chloride. Denues AR. **Lancet 2(7881):658, 14 Sep 74**

HYDROCARBONS, HALOGENATED

Toxicity of octafluorocyclobutane after intracameral injection. Brubaker S, et al. **Arch Ophthalmol 92(4):324-8, Oct 74**

HYDROCEPHALUS

Normal pressure hydrocephalus and hypertensive cerebrovascular disease. Earnest MP, et al. **Arch Neurol 31(4):262-6, Oct 74**

Percutaneous management of ventricular catheter obstruction. Technical note. Hummel EE Jr, et al. **J Neurosurg 41(4):511-2, Oct 74**

Radionuclide blood levels during cisternography of patients with normal-pressure hydrocephalus or Alzheimer's disease. Mahaley MS Jr, et al. **J Neurosurg 41(4):471-80, Oct 74**

Normal-pressure hydrocephalus. Predicting the results of cerebrospinal fluid shunting. Stein SC, et al. **J Neurosurg 41(4):463-70, Oct 74**

Subcutaneous reaction to silicone in ventriculoperitoneal shunts. Long-term results. Sugar O, et al. **J Neurosurg 41(3):367-71, Sep 74**

HYDROCHLOROTHIAZIDE

Dosage of potassium chloride elixir to correct thiazide-induced hypokalemia. Schwartz AB, et al. **JAMA 230(5):702-4, 4 Nov 74**

HYDROCORTISONE

Release of acid hydrolases in hemorrhagic shock after pretreatment with hydrocortisone in the pig. Fredlund PE, et al. **Am J Surg 128(3):324-30, Sep 74**

Hydrocortisone administration and gastrin and gastric secretion in dogs. Watson LC, et al. **Arch Surg 109(4):547-9, Oct 74**

Possible role of catecholamines, corticosteroids, and potassium in production of electrocardiographic abnormalities associated with subarachnoid haemorrhage. Cruickshank JM, et al. **Br Heart J 36(7):697-706, Jul 74**

Corticosteroid concentrations in the plasma of fetal and maternal guinea pigs during gestation. Jones CT. **Endocrinology 95(4):1129-33, Oct 74**

Effect of low-dose cortisol therapy on epinephrine excretion in man. Duckworth WC, et al. **J Clin Endocrinol Metab 39(4):750-3, Oct 74**

Effect of cortisol infusions on endogenous cortisol secretion in man. Perlow M, et al. **J Clin Endocrinol Metab 39(4):790-5, Oct 74**

Simultaneous study of cortisol and TSH daily variations in normal subjects and patients with hyperadrenalcorticism. Van Cauter E, et al. **J Clin Endocrinol Metab 39(4):645-52, Oct 74**

The sex difference in plasma cortisol concentration in man. Zumoff B, et al. **J Clin Endocrinol Metab 39(4):805-8, Oct 74**

Maternal adrenocorticotrophic hormone and cortisol during labour and vaginal delivery. Kauppila A, et al. **J Obstet Gynaecol Br Commonw 81(9):691-4, Sep 74**

Letter: Steroid combinations in treatment of trichinosis. Campbell WC. **JAMA 230(4):537, 28 Oct 74**

Correlation of pretreatment serum nonprotein-bound cortisol and total 17-hydroxycorticosteroid values with survival in patients with prostatic cancer. Blackard CE, et al. **N Engl J Med 291(15):751-5, 10 Oct 74**

HYDROGEN

Letter: Explosions of colonic gas. Rogers BH. **N Engl J Med 291(20):1089, 14 Nov 74**

HYDROGEN-ION CONCENTRATION

Mitochondrial cation-hydrogen ion exchange. Sodium selective transport by mitochondria and submitochondrial particles. Douglas MG, et al. **Arch Gen Psychiatry 31(3):5464-71, Sep 74**

HYDROGEN SULFIDE

Escherichia coli strains producing hydrogen sulfide in iron-agar medium. Braunstein H, et al. **Am J Clin Pathol 62(3):420-4, Sep 74**

HYDRONEPHROSIS

Giant hydronephrosis in a solitary crossed ectopic kidney. Yates-Bell AJ, et al. **Br J Surg 59(2):104-7, Feb 72**

HYDROXY ACIDS

Control of keratinization with alpha-hydroxy acids and related compounds. I. Topical treatment of ichthyotic disorders. Van Scott EJ, et al. **Arch Dermatol 110(4):586-90, Oct 74**

HYDROXYCHOLECALCIFEROL

Response of adult patients with osteomalacia to treatment with crystalline 1alpha-hydroxy vitamin D3. Bordier P, et al. **N Engl J Med 291(17):866-71, 24 Oct 74**

HYDROXYCORTICOSTEROIDS

Vitamin E, steroids, and liver microsomal hydroxylations. Carpenter MP, et al. **Am J Clin Nutr 27(9):966-79, Sep 74**

17-HYDROXYCORTICOSTEROIDS

Small diurnal and episodic fluctuations of the plasma free testosterone level in normal women. Rosenfield RL, et al. **Am J Obstet Gynecol 120(4):461-5, 15 Oct 74**

Correlation of pretreatment serum nonprotein-bound cortisol and total 17-hydroxycorticosteroid values with survival in patients with prostatic cancer. Blackard CE, et al. **N Engl J Med 291(15):751-5, 10 Oct 74**

HYDROXYLASES

Genetic expression of aryl hydrocarbon hydroxylase activity. Induction of monooxygenase activities and cytochrome P1-450 formation by 2,3,7,8-tetrachlorodibenzo-p-dioxin in mice genetically "nonresponsive" to other aromatic hydrocarbons. Poland AP, et al. **Arch Gen Psychiatry 31(3):5599-606, Sep 74**

HYDROXYPREGNENOLONE

Evidence for early ovarian recognition of blastocysts in rabbits. Fuchs AR, et al. **Endocrinology 95(4):1054-8, Oct 74**

HYDROXYPROGESTERONE

Measurement of serum LH, FSH, progesterone, 17-hydroxy-progesterone and estradiol-17beta levels at 4-hour intervals during the periovulatory phase of the menstrual cycle. Thorneycroft IH, et al. **J Clin Endocrinol Metab 39(4):754-8, Oct 74**

HYGIENE

To douche or not to douche. Byers JF. **Am Fam Physician 10(3):135-9, Sep 74**

HYPERALDOSTERONISM

Hyperpigmentation on cortisone after adrenalectomy for primary aldosteronism. Lawrence GD, et al. **Arch Intern Med 134(4):734-7, Oct 74**

Reduced aldosterone secretion during spironolactone treatment in primary aldosteronism: report of a case. Sundsfjord JA, et al. **J Clin Endocrinol Metab 39(4):734-9, Oct 74**

HYPERBILIRUBINEMIA

The effect of phototherapy on the hyperbilirubinemia of rhesus incompatibility. Shennan AT. **Pediatrics 54(4):417-22, Oct 74**

HYPERBILIRUBINEMIA, HEREDITARY

Letter: Gilbert's disease and postanaesthetic jaundice. Walker JE. **Br Med J 4(5936):105-6, 12 Oct 74**

HYPERCALCEMIA

Pathophysiologic effects of lethal and immunoregulatory doses of cholera enterotoxin in the mouse. Chisari FV, et al. **J Immunol 113(3):740-9, Sep 74**

Letter: Indomethacin, prostaglandin and hypercalcemia. **N Engl J Med 291(15):794-5, 10 Oct 74**

Editorial: Osteoclastic bone resorption and the hypercalcemia of cancer. Brewer HB. **N Engl J Med 291(20):1081-2, 14 Nov 74**

Evidence for the secretion of an osteoclast stimulating factor in myeloma. Mundy GR, et al. **N Engl J Med 291(20):1041-6, 14 Nov 74**

HYPERCAPNIA

Current concepts in the pathogenesis of the obesity-hypoventilation syndrome. Mechanical and circulatory factors. Rochester DF, et al. **Am J Med 57(3):402-20, Sep 74 (75 ref.)**

Effects of halothane on canine respiratory responses to hypoxia with and without hypercarbia. Weiskopf RB, et al. **Anesthesiology 41(4):350-60, Oct 74**

HYPERCHOLESTEREMIA

Hypercholesterolemia and hypertriglyceridemia in children. A pediatric approach to primary atherosclerosis prevention. Glueck CJ, et al. **Am J Dis Child 128(4):569-77, Oct 74 (89 ref.)**

HYPEREMIA

Bilateral chemosis and conjunctival venous engorgement in cardiopulmonary failure. Glauser FL. **Chest 66(4):389-94, Oct 74**

Mucocutaneous lymph node syndrome (MLNS): a disease widespread in Japan which demands our attention. Fetterman GH, et al. **Pediatrics 54(3):268-70, Sep 74**

Myocardial infarction due to coronary thromboarteritis, following acute febrile mucocutaneous lymph node syndrome (MLNS) in an infant. Yanagisawa M, et al. **Pediatrics 54(3):277-80, Sep 74**

HYPERGLYCEMIA

Letter: Hyperglycemia and sickness. Klein M, et al. **Pediatrics 54(4):516-7, Oct 74**

HYPERKALEMIA

Hyperkalaemia following temporary occlusion of the portal vein and hepatic artery. Hall RR. **Br J Surg 59(2):125-8, Feb 72**

His bundle electrograms in a patient with hyperkalemia. Gould L, et al. **JAMA 230(1):87-8, 7 Oct 74**

Editorial: Hyperkalemic conduction disturbances. Rosen KM. **JAMA 230(1):90, 7 Oct 74**

HYPERKINESIS

Letter: Treatment of hyperactive children. Ament A. **JAMA 230(3):372, 21 Oct 74**

Letter: Hyperactivity: the Henderson-Dahlin-Partridge-Engelsing hypothesis. Oettinger L Jr. **Pediatrics 54(4):514, Oct 74**

Letter: Minor physical anomalies and hyperactivity. Schain RJ. **Pediatrics 54(4):522, Oct 74**

HYPERLIPEMIA

Hypertriglyceridemia in hemodialysis patients during oral dromostanolone therapy for anemia. Choi ES, et al. **Am J Clin Nutr 27(9):901-4, Sep 74**

Letter: Alcohol and alpha-lipoprotein cholesterol. Mishkel MA. **Ann Intern Med 81(4):564-5, Oct 74**

Ten years clinical experience with partial ileal bypass in management of the hyperlipidemias. Buchwald H, et al. **Ann Surg 180(4):384-92, Oct 74**

Serum lipoprotein abnormalities in patients with ischaemic heart disease: comparisons with a control population. Lewis B, et al. **Br Med J 3(5929):489-93, 24 Aug 74**

Clofibrate reversal of platelet hypersensitivity in

hyperbetalipoproteinemia. Carvalho AC, et al. **Circulation 50(3):570-4, Sep 74**
Letter: Hyperlipemia during estrogen therapy. Molitch ME, et al. **JAMA 230(3):373-4, 21 Oct 74**

HYPERLIPEMIA, ESSENTIAL FAMILIAL

Achilles tendinitis and tenosynovitis. A diagnostic manifestation of familial type II hyperlipoproteinemia in children. Shapiro JR, et al. **Am J Dis Child 128(4):486-90, Oct 74**

HYPERNATREMIA

Hypernatremia, hypothermia, and disease of the pituitary gland in a schizophrenia patient: a diagnostic problem. Kampmeier RH, et al. **South Med J 67(10):1155-65, Oct 74**

HYPERPARATHYROIDISM

Ulcer disease, metabolic alkalosis and hyperparathyroidism: A mechanism of interrelationship? Kaplan EL, et al. **Ann Surg 180(4):549-57, Oct 74**
Letter: Hyperparathyroidism monograph. Paloyan E, et al. **JAMA 230(2):210-1, 14 Oct 74**
Letter: Surgical treatment of hyperparathyroidism. Paloyan E, et al. **N Engl J Med 291(17):913-4, 24 Oct 74**

HYPERSENSITIVITY

Granulomatous hypersensitivity to Schistosoma mansoni eggs in thymectomized and bursectomized chickens. Davis BH, et al. **J Immunol 113(3):1064-7, Sep 74**
Eosinophilic cystitis: the relationship of allergy in the urinary tract to eosinophilic cystitis and the pathophysiology of eosinophilia. Rubin L, et al. **J Urol 112(4):457-60, Oct 74**
Letter: Oral contraceptives, allergy, pregnancy, and depression. Kay CR. **Lancet 2(7881):646-7, 14 Sep 74**
Pleural effusion, rash, and anergy in icteric hepatitis. Owen RL, et al. **N Engl J Med 291(18):963, 31 Oct 74**

HYPERSENSITIVITY, DELAYED

Delayed-type skin reactivity of enzyme proteins from mycobacteria. Nagai S, et al. **Am Rev Respir Dis 110(3):362-6, Sep 74**
Basophilic leukocytes in delayed hypersensitivity reactions. Katz SI, et al. **J Immunol 113(4):1073-8, Oct 74**

HYPERSENSITIVITY, IMMEDIATE

Ragweed pollen challenges in a controlled environment. Fontana VJ, et al. **J Allergy Clin Immunol 54(4):235-43, Oct 74**
The protective effects of nucleotides on the histamine hypersensitivity of Bordetella pertussis-treated mice. Matsumura Y, et al. **J Allergy Clin Immunol 54(4):191-9, Oct 74**

HYPERTENSION

Office management of hypertension. Moser M. **Am Fam Physician 10(3):152-8, Sep 74**
Drug therapy of hypertension: what we have, what we need, what we expect. Gross F. **Am J Cardiol 34(4):471-5, 1 Oct 74**
Distribution of human placental lactogen in the last half of normal and complicated pregnancies. Spellacy WN, et al. **Am J Obstet Gynecol 120(2):214-23, 15 Sep 74**
Normal pressure hydrocephalus and hypertensive cerebrovascular disease. Earnest MP, et al. **Arch Neurol 31(4):262-6, Oct 74**
Letter: Prazosin in patients with chronic renal failure. Curtis JR. **Br Med J 3(5933):742-3, 21 Sep 74**
Letter: Prazosin in hypertension. Hayes JM, et al. **Br Med J 4(5936):108, 12 Oct 74**
Letter: Prazosin and hydrallazine in the treatment of hypertension. Hua A, et al. **Br Med J 3(5934):804-5, 28 Sep 74**
Letter: Beta-adrenergic blocking agents in renal failure. Kincaid-Smith P, et al. **Br Med J 3(5929):520, 24 Aug 74**
Letter: Screening for hypertension. Short D. **Br Med J 4(5936):103, 12 Oct 74**
Adenosine 3',5'-monophosphate in amniotic fluid from pregnancy complicated by hypertension. Ling WY, et al. **J Clin Endocrinol Metab 39(3):479-86, Sep 74**
Site and mechanism for compression of the venous system during experimental intracranial hypertension. Nakagawa Y, et al. **J Neurosurg 41(4):427-34, Oct 74**
The effect of bed rest on plasma renin in hypertensive disease of pregnancy. Symonds EM, et al. **J Obstet Gynaecol Br Commonw 81(9):676-81, Sep 74**
Editorial: Hypertension: value of treatment. Hussey HH. **JAMA 230(3):441, 21 Oct 74**
Management of potassium problems during long-term diuretic therapy. Kosman ME. **JAMA 230(5):743-8, 4 Nov 74**
A syndrome resembling pheochromocytoma following a stroke. Report of a case. Mazey RM, et al. **JAMA 230(4):575-7, 28 Oct 74**
Mortality and water-hardness in three matched communities in Los Angeles. Allwright SP, et al. **Lancet 2(7885):860-4, 12 Oct 74**
Letter: Diagnosis and treatment of hypertension. Hart JT. **Lancet 2(7881):645, 14 Sep 74**
Letter: Diagnosis and treatment of hypertension. Pedoe HT. **Lancet 2(7881):645-6, 14 Sep 74**
Bibliography on hypertension therapy. **Postgrad Med 56(5):95-7, Oct 74**
Renin suppression. Brunner HR. **Postgrad Med 56(5):58-64, Oct 74**
A standard approach to therapy. Gifford RW Jr. **Postgrad Med 56(5):20-7, 31-3, Oct 74**
Adrenolytic and vasodilator therapy. McNay JL. **Postgrad Med 56(5):76-80, Oct 74**
Dialysis and volume control. Onesti G. **Postgrad Med 56(5):51-5, Oct 74**
Beta-blocking therapy: Propranolol. Pettinger WA. **Postgrad Med 56(5):68-73, Oct 74**
Modern concepts in diuretic therapy. Tarazi RC. **Postgrad Med 56(5):37-47, Oct 74**

HYPERTENSION, PORTAL

Management of extrahepatic portal hypertension in children. Fonkalsrud EW, et al. **Ann Surg 180(4):487-93, Oct 74**
Mesentericocaval "jump" graft in management of portal hypertension: experience with 24 cases. Smith M, et al. **Br Med J 3(5933):705-8, 21 Sep 74**
Emergency endoscopy after gastrointestinal haemorrhage in 50 patients with portal hypertension. Waldram R, et al. **Br Med J 4(5936):94-6, 12 Oct 74**

HYPERTENSION, PULMONARY

Pulmonary hypertension and filariasis. Obeyesekere I, et al. **Br Heart J 36(7):676-81, Jul 74**
Letter: Complications of angiography in primary pulmonary hypertension. Bloomfield D. **Chest 66(4):468, Oct 74**
Echocardiographic evaluation of pulmonary hypertension. Nanda NC, et al. **Circulation 50(3):575-81, Sep 74**
Pulmonary hypertension in acute hemorrhagic pancreatitis. Halmagyi DF, et al. **Surgery 76(4):637-42, Oct 74**

HYPERTENSION, RENAL

Saphenous vein aortorenal bypass grafts: Serial arteriographic study. Dean RH, et al. **Ann Surg 180(4):469-78, Oct 74**
Prediction of results of surgery for renal and renovascular hypertension. Juncos LI, et al. **Arch Intern Med 134(4):655-60, Oct 74**
Renal vein renin and renovascular hypertension. Phillips EJ, et al. **J Urol 112(4):417-9, Oct 74**
Propranolol in the management of hypertension in a long-term dialysis program. Smith EC, et al. **JAMA 229(13):1777-8, 23 Sep 74**
Post-traumatic renovascular hypertension. Sechas MN, et al. **Surgery 76(4):666-70, Oct 74**

HYPERTHYROIDISM

Triiodothyronine thyrotoxicosis. Induction by desiccated thyroid and imipramine. Colantonio LA, et al. **Am J Dis Child 128(3):396-7, Sep 74**
The serum calcium level and its significance in hyperthyroidism: A prospective study. Gordon DL, et al. **Am J Med Sci 268(1):31-6, Jul 74**
Thyrotrophin in Albright's syndrome with hyperthyroidism. Andrews BS, et al. **Ann Intern Med 81(4):561, Oct 74**
Histologic evidence of gynecomastia in hyperthyroidism. Becker KL, et al. **Arch Pathol 98(4):257-60, Oct 74**
Aetiology of hyperthyroidism. II. Hoffenberg R. **Br Med J 3(5929):508-10, 24 Aug 74 (146 ref.)**
Aetiology of hyperthyroidism. I. Hoffenberg R. **Br Med J 3(5928):452-5, 17 Aug 74 (80 ref.)**
Decreased serum dopamine-beta-hydroxylase in hyperthyroidism. Noth RH, et al. **J Clin Endocrinol Metab 39(3):614-7, Sep 74**
Anomalous plasma TSH levels in patients developing hypothyroidism in the early months after 131I therapy for thyrotoxicosis. Toft AD, et al. **J Clin Endocrinol Metab 39(3):607-9, Sep 74**
Apathetic thyrotoxicosis causing gastrointestinal malabsorption. Sheehy TW, et al. **JAMA 230(1):69-71, 7 Oct 74**

HYPERTONIC SOLUTIONS

Analysis of retained placenta associated with saline abortion: methodologic considerations. Berger GS, et al. **Am J Obstet Gynecol 120(4):479-83, 15 Oct 74**
Analysis of retained placenta associated with saline abortion: clinical considerations. Berger GS, et al. **Am J Obstet Gynecol 120(4):484-8, 15 Oct 74**

HYPERTROPHY

Effects of hysterectomy on milk secretion and serum levels of prolactin, growth hormone, estrogen, and progesterone in rhesus monkeys with hormone-induced uterine hypertrophy. Kuo EY, et al. **Am J Obstet Gynecol 120(3):368-75, 10 Oct 74**

HYPERVENTILATION

Hyperventilation during labor. Miller FC, et al. **Am J Obstet Gynecol 120(4):489-95, 15 Oct 74**
False-positive ST-T-wave changes secondary to hyperventilation and exercise. A cineangiographic correlation. Jacobs WF, et al. **Ann Intern Med 81(4):479-82, Oct 74**

HYPHEMA

Glaucoma after traumatic angle recession. A ten-year prospective study. Kaufman JH, et al. **Am J Ophthalmol 78(4):648-54, Oct 74**

HYPNOSIS

Letter: Hypnosis and acupuncture. London RT. **JAMA 230(1):36-7, 7 Oct 74**

HYPNOTICS AND SEDATIVES

Sedative-hypnotic dependence. Fink RD, et al. **Am Fam Physician 10(3):116-22, Sep 74**
Suicide attempts with drug overdose. Outcomes of intensive vs conventional floor care. Piper KW, et al. **Arch Intern Med 134(4):703-6, Oct 74**

HYPOGLYCEMIA

Hypoglycemia. Levine R. **JAMA 230(3):462-3, 21 Oct 74**
"A non-editorial on non-hypoglycemia". Cahill GF Jr, et al. **N Engl J Med 291(17):905-6, 24 Oct 74**
Non-hypoglycemia is an epidemic condition. Yager J, et al. **N Engl J Med 291(17):907-8, 24 Oct 74**

HYPOGONADISM

Hypogonadism induced by a transplantable, prolactin-producing tumor in male rats: hormonal and morphological studies. Fang VS, et al. **Endocrinology 95(4):991-8, Oct 74**

HYPOKALEMIA

Dosage of potassium chloride elixir to correct thiazide-induced hypokalemia. Schwartz AB, et al. **JAMA 230(5):702-4, 4 Nov 74**

HYPONATREMIA

Acute intermittent porphyria with inappropriately elevated ADH secretion. Lipschutz DE, et al. **JAMA 230(5):716-7, 4 Nov 74**

HYPOPARATHYROIDISM

Parathyroid hormone deficiency with Albright's hereditary osteodystrophy. Moses AM, et al. **J Clin Endocrinol Metab 39(3):496-500, Sep 74**

HYPOPHOSPHATEMIA, FAMILIAL

Rheumatic manifestations of hypophosphatemia. Moser CR, et al. **Arch Intern Med 134(4):674-8, Oct 74**

HYPOPITUITARISM

Survival and growth in a woman with untreated hypothalamic panhypopituitarism of 21 years' duration. Tolis G, et al. **Can Med Assoc J 111(6):553-6, 21 Sep 74**
Hypothalamic hypopituitarism in an adolescent girl: assessment by a direct functional test of the adenohypophysis. Strauss JH, et al. **J Clin Endocrinol Metab 39(4):639-44, Oct 74**

HYPOSPADIAS

Familial incomplete male pseudohermaphroditism, type 2. Decreased dihydrotestosterone formation in pseudovaginal perineoscrotal hypospadias. Walsh PC, et al. **N Engl J Med 291(18):944-9, 31 Oct 74**

HYPOTENSION

Letter: Symmetrical peripheral gangrene. Dardik H, et al. **Arch Surg** 109(4):588, Oct 74
Effect of systemic arterial hypotension on the rate of cerebrospinal fluid formation in dogs. Carey ME, et al. **J Neurosurg** 41(3):350-5, Sep 74
Letter: Hypotension following hyperventilation. Friedell A. **JAMA** 229(14):1866, 30 Sep 74
Letter: Transient hypotension after anaesthesia of peritoneum. Mall K, et al. **Lancet** 2(7885):894-5, 12 Oct 74

HYPOTENSION, ORTHOSTATIC

Propranolol in the treatment of orthostatic tachycardia associated with orthostatic hypotension. Miller AJ, et al. **Am Heart J** 88(4):493-5, Oct 74
Orthostatic hypotension following surgery on brain-stem neoplasms: report of two cases. Riedel G, et al. **Arch Phys Med Rehabil** 55(10):471-3, Oct 74

HYPOTHALAMUS

Hypothalamus as an endocrine organ--I. Besser GM. **Br Med J** 3(5930):560-4, 31 Aug 74 (40 ref.)
Intrahypothalamic implants of testosterone or estradiol and resumption of masculine sexual behavior in long-term castrated male rats. Christensen LW, et al. **Endocrinology** 95(4):984-90, Oct 74
Location of intrahypothalamic estrogen-responsive sites influencing LH secretion in the female Rhesus monkey. Ferin M, et al. **Endocrinology** 95(4):1059-68, Oct 74
In vivo stimulation of prolactin secretion in the rat by thyrotropin releasing factor, related peptides and hypothalamic extracts. Rivier C, et al. **Endocrinology** 95(4):978-83, Oct 74
Neurohypophysial peptides in the bovine hypothalamus: the relationship of neurophysin I to oxytocin, and neurophysin II to vasopressin in supraoptic and paraventricular regions. Zimmerman EA, et al. **Endocrinology** 95(4):931-6, Oct 74

HYPOTHERMIA

The J loop of the spatial vectorcardiogram in accidental hypothermia in man. Maclean D, et al. **Br Heart J** 36(7):621-9, Jul 74
Hypernatremia, hypothermia, and disease of the pituitary gland in a schizophrenia patient: a diagnostic problem. Kampmeier RH, et al. **South Med J** 67(10):1155-65, Oct 74

HYPOTHERMIA, INDUCED

Major hepatic resection using vascular isolation and hypothermic perfusion. Fortner JG, et al. **Ann Surg** 180(4):644-52, Oct 74

HYPOTHYROIDISM

Triiodothyronine thyrotoxicosis. Induction by desiccated thyroid and imipramine. Colantonio LA, et al. **Am J Dis Child** 128(3):396-7, Sep 74
Letter: Spontaneous primary hypothyroidism with unilateral exophthalmos. Wiener JD. **Br Med J** 4(5936):106, 12 Oct 74
Anomalous plasma TSH levels in patients developing hypothyroidism in the early months after 131I therapy for thyrotoxicosis. Toft AD, et al. **J Clin Endocrinol Metab** 39(3):607-9, Sep 74

HYPOVENTILATION

Current concepts in the pathogenesis of the obesity-hypoventilation syndrome. Mechanical and circulatory factors. Rochester DF, et al. **Am J Med** 57(3):402-20, Sep 74 (75 ref.)

HYPSARRHYTHMIA

Management of flexor spasms with Lioresal. Shahani BT, et al. **Arch Phys Med Rehabil** 55(10):465-7, Oct 74

HYSTERECTOMY

Effects of hysterectomy on milk secretion and serum levels of prolactin, growth hormone, estrogen, and progesterone in rhesus monkeys with hormone-induced uterine hypertrophy. Kuo EY, et al. **Am J Obstet Gynecol** 120(3):368-75, 10 Oct 74

HYSTERIA

The diagnosis of hysteria: an overview. Chodoff P. **Am J Psychiatry** 131(10):1073-8, Oct 74

HYSTERICAL PERSONALITY

The diagnosis of hysteria: an overview. Chodoff P. **Am J Psychiatry** 131(10):1073-8, Oct 74

IATROGENIC DISEASE

Sedative-hypnotic dependence. Fink RD, et al. **Am Fam Physician** 10(3):116-22, Sep 74

ICHTHYOSIS

Control of keratinization with alpha-hydroxy acids and related compounds. I. Topical treatment of ichthyotic disorders. Van Scott EJ, et al. **Arch Dermatol** 110(4):586-90, Oct 74
Ichthyosis: early manifestation of intestinal leiomyosarcoma. Majekodunmi AE, et al. **Br Med J** 3(5933):724, 21 Sep 74

IDENTIFICATION (PSYCHOLOGY)

A model for brief intervention with couples based on projective identification. Greenspan SI, et al. **Am J Psychiatry** 131(10):1103-6, Oct 74

IDIOPATHIC HYPERTROPHIC SUBVALVULAR STENOSIS

Systolic ejection sounds in idiopathic hypertrophic subaortic stenosis. DeJoseph RL, et al. **Chest** 66(4):382-4, Oct 74
Letter: Echocardiographic diagnosis of idiopathic hypertrophic subaortic stenosis. Sasse L. **Chest** 66(4):466, Oct 74
Differences in distribution of myocardial abnormalities in patients with obstructive and nonobstructive asymmetric septal hypertrophy (ASH). Echocardiographic and gross anatomic findings. Henry WL, et al. **Circulation** 50(3):447-55, Sep 74
Differences in distribution of myocardial abnormalities in patients with obstructive and nonobstructive asymmetric septal hypertrophy (ASH). Light and electron microscopic findings. Maron BJ, et al. **Circulation** 50(3):436-46, Sep 74

IDOXURIDINE

Letter: Idoxuridine in herpes zoster. Simpson JR. **Br Med J** 3(5929):523, 24 Aug 74

IGA

Human secretory component. NH2-terminal amino acid sequences and peptide maps of the form occurring in exocrine immunoglobulin A and the free form. Cunningham-Rundles C, et al. **Arch Gen Psychiatry** 31(3):5654-7, Sep 74
Intractable malabsorption with a flat jejunal mucosa and selective IgA deficiency. A case report with immunological and autoradiographic studies. Anderson KE, et al. **Gastroenterology** 67(4):709-16, Oct 74
The strange cross-reaction of menadione (vitamin K3) and 2,4-dinitrophenyl ligands with a myeloma protein and some conventional antibodies. Michaelides MC, et al. **J Exp Med** 140(3):687-702, 1 Sep 74
The synthesis of secretory component by lymphoid tissues in vitro. Lai A Fat RF, et al. **J Immunol** 113(4):1199-204, Oct 74
A rountine diagnostic test for IgA and IgM antibodies to rubella virus: absorption of IgG with Staphylococcus aureus. Ankerst J, et al. **J Infect Dis** 130(3):268-73, Sep 74

IGE

Eosinophilia and elevated IgE concentration in a serous pleural effusion following trauma. Beekman JF, et al. **Am Rev Respir Dis** 110(4):484-9, Oct 74
Allergy diagnosis with the radioallergosorbent test: A comparison with the results of skin and provocation tests in an unselected group of children with asthma and hay fever. Berg TL, et al. **J Allergy Clin Immunol** 54(4):209-21, Oct 74
Interaction of IgE with rat basophilic leukemia cells. IV. Antibody-induced redistribution of IgE receptors. Carson DA, et al. **J Immunol** 113(4):1271-7, Oct 74
Hapten-specific IgE antibody responses in mice. 3. Establishment of parameters for generation of helper T cell function regulating the primary and secondary responses of IgE and IgG B lymphocytes. Hamaoka T, et al. **J Immunol** 113(3):958-73, Sep 74
Hapten-specific IgE antibody responses in mice. IV. Evidence for distinctive sensitivities of IgE and IgG B lymphocytes to the regulatory influence of T cells. Katz DH, et al. **J Immunol** 113(3):974-83, Sep 74
Association of receptors for mouse IgE with the plasma membrane of rat mast cells. König W, et al. **J Immunol** 113(4):1237-45, Oct 74
Heterogeneity of antinucleolar antibody and IgE antinuclear antibody in patients with systemic rheumatic diseases. Miyawaki S, et al. **J Immunol** 113(4):1346-52, Oct 74
Potentiation of helper T cell function in IgE antibody responses by bacterial lipolysaccharide (LPS). Newburger PE, et al. **J Immunol** 113(3):824-9, Sep 74

IGG

An in vitro system for studying the kinetics of interchain disulfide bond formation in immunoglobulin G. Petersen JG, et al. **Arch Gen Psychiatry** 31(3):5633-41, Sep 74
Hapten-specific IgE antibody responses in mice. 3. Establishment of parameters for generation of helper T cell function regulating the primary and secondary responses of IgE and IgG B lymphocytes. Hamaoka T, et al. **J Immunol** 113(3):958-73, Sep 74
Hapten-specific IgE antibody responses in mice. IV. Evidence for distinctive sensitivities of IgE and IgG B lymphocytes to the regulatory influence of T cells. Katz DH, et al. **J Immunol** 113(3):974-83, Sep 74
Studies on the human T-lymphocyte population. I. The development and characterization of a specific anti-human T-cell antibody. Owen FL, et al. **J Immunol** 113(4):1128-37, Oct 74
Studies on the human T-lymphocyte population. II. The use of a T-cell specific antibody in the partial isolation and characterization of the human lymphocyte receptor for sheep red blood cells. Owen FL, et al. **J Immunol** 113(4):1138-44, Oct 74
A fragment from the constant portion of IgG obtained by peptic digestion at high temperatures. Seon BK, et al. **J Immunol** 113(4):1190-8, Oct 74
Studies on monoclonal antibodies. II. Immune complex (IgM-IgG) cryoglobulinemia: the mechanism of cryoprecipitation. Stone MJ, et al. **J Immunol** 113(4):1377-85, Oct 74
A rabbit with the allotypic phenotype: ala2a3 b4b5b6. Strosberg AD, et al. **J Immunol** 113(4):1313-8, Oct 74
Isolation of recombinant IgG molecules carrying heavy chain allotypes transmitted in repulsion. Tosi RM, et al. **J Immunol** 113(3):876-84, Sep 74
A rountine diagnostic test for IgA and IgM antibodies to rubella virus: absorption of IgG with Staphylococcus aureus. Ankerst J, et al. **J Infect Dis** 130(3):268-73, Sep 74

IGM

Letter: Rubella-specific IgM and a new inhibitor. al-Nakib W, et al. **Br Med J** 3(5930):579, 31 Aug 74
IgM antibodies specific for Epstein-Barr virus in infectious mononucleosis without heterophil antibodies. Nikoskelainen J, et al. **Br Med J** 4(5936):72-5, 12 Oct 74
IgM-producing tumors in the BALB-c mouse: a model for B-cell maturation. Andersson J, et al. **J Exp Med** 140(3):742-63, 1 Sep 74
Studies on the nature of the abnormality of B cell differentiation in avian lymphoid leukosis: production of heterogeneous IgM by tumor cells. Cooper MD, et al. **J Immunol** 113(4):1210-22, Oct 74
Studies on monoclonal antibodies. II. Immune complex (IgM-IgG) cryoglobulinemia: the mechanism of cryoprecipitation. Stone MJ, et al. **J Immunol** 113(4):1377-85, Oct 74
A rabbit with the allotypic phenotype: ala2a3 b4b5b6. Strosberg AD, et al. **J Immunol** 113(4):1313-8, Oct 74
A rountine diagnostic test for IgA and IgM antibodies to rubella virus: absorption of IgG with Staphylococcus aureus. Ankerst J, et al. **J Infect Dis** 130(3):268-73, Sep 74
Malignant lymphoma with intracytoplasmic IgM crystalline inclusions. Mennemeyer R, et al. **N Engl J Med** 291(18):960-3, 31 Oct 74

ILEOSTOMY

Proper care of abdominal stomas. Rowbotham JL. **Geriatrics** 29(10):56-63, Oct 74

ILEUM

Perforated diverticulitis of the terminal ileum. Ackerman NB. **Am J Surg** 128(3):426-8, Sep 74
Ten years clinical experience with partial ileal bypass in management of the hyperlipidemias. Buchwald H, et al. **Ann Surg** 180(4):384-92, Oct 74
Perforation of a peptic ulcer in duplicated ileum. Collins CD. **Br J Surg** 59(2):159-60, Feb 72
Prolapse of the ileum through the rectum and anal canal. Hall JH, et al. **Br J Surg** 59(2):149-51, Feb 72
Indomethacin inhibition of Salmonella typhimurium, Shigella flexneri, and cholera-mediated rabbit ileal secretion. Gots RE, et al. **J Infect Dis** 130(3):280-4, Sep 74
Bile salt diarrhea: a case report. Schmidt JP, et al. **J Urol** 112(4):536-7, Oct 74

ILIAC ARTERY

Aortoiliac dissection due to aortic cannulation. Reinke RT, et al. Ann Thorac Surg 18(3):295-9, Sep 74
Editorial: Transluminal iliac artery dilatation--Dotter's method; caution advised. JAMA 230(1):91-2, 7 Oct 74
Transluminal iliac artery dilatation. Nonsurgical catheter treatment of atheromatous narrowing. Dotter CT, et al. JAMA 230(1):117-24, 7 Oct 74

ILLEGITIMACY

Letter: Anencephalus and legitimacy. Elwood JM. Lancet 2(7885):899, 12 Oct 74

IMAGINATION

Imagery techniques in psychiatry. Kosbab FP. Arch Gen Psychiatry 31(3):283-90, Sep 74

IMIDAZOLES

Evaluation of three anorexiants. Clortermine hydrochloride (voranil), fenfluramine hydrochloride (pondimin), and mazindol (sanorex). Dykes MH. JAMA 230(2):270-2, 14 Oct 74
Miconazole treatment for severe dermatophytoses. Mandy SJ, et al. JAMA 230(1):72-5, 7 Oct 74

IMIPRAMINE

Triiodothyronine thyrotoxicosis. Induction by desiccated thyroid and imipramine. Colantonio LA, et al. Am J Dis Child 128(3):396-7, Sep 74
Letter: Amitriptyline and imipramine poisoning in children. Asbach HW, et al. Br Med J 3(5929):524, 24 Aug 74

IMMOBILIZATION

Immobility, hypoxemia, and pulmonary arteriovenous shunting. Ray JF 3d, et al. Arch Surg 109(4):537-41, Oct 74

IMMUNE ADHERENCE REACTION

Letter: E-rosette inhibition test of T-lymphocyte sensitization. Chapel HM, et al. Br Med J 3(5926):345, 3 Aug 74
Impairment of rosette-forming T lymphocytes in chronic marihuana smokers. Gupta S, et al. N Engl J Med 291(17):874-7, 24 Oct 74
Letter: Rosette formation between liver cells and sheep erythrocytes. Staber FG, et al. N Engl J Med 291(15):795, 10 Oct 74

IMMUNE TOLERANCE

Genetic control of immune responses in vitro. V. Stimulation of suppressor T cells in nonresponder mice by the terpolymer L-glutamic acid 60-L-alanine 30-L-tyrosine 10 (GAT). Kapp JA, et al. J Exp Med 140(3):648-59, 1 Sep 74
Restoration of cell-mediated immunity to animals blocked by a humoral response. Mackaness GB, et al. J Exp Med 140(3):865-70, 1 Sep 74
Suppressor cells in the rabbit appendix. Kamin RM, et al. J Immunol 113(4):1151-61, Oct 74
Tolerance and contact sensitivity to DNFB in mice. 3. Transfer of tolerance with "suppressor T cells". Phanupak P, et al. J Immunol 113(4):1230-6, Oct 74
The role of suppressor cells in avian allogeneic tolerance: implications for the pathogenesis of Marek's disease. Rouse BT, et al. J Immunol 113(3):904-9, Sep 74
The influence of removing lymphoid tissue on the persistence of tolerance of skin allografts in mice. Silvers WK. J Immunol 113(3):804-9, Sep 74

IMMUNITY

Immunologic sensitization prior to birth. Cramer DV, et al. Am J Obstet Gynecol 120(3):431-9, 10 Oct 74 (70 ref.)
Breast cancer and the immune response. Tee DE, et al. Br J Surg 61(10):775-7, Oct 74
Effects of bacterial products on lymphocytes and macrophages: their possible role in natural resistance to listeria infetion in mice. Petit JC, et al. J Immunol 113(3):984-92, Sep 74
Sperm immunology, infertility, and fertility control. Li TS. Obstet Gynecol 44(4):607-23, Oct 74 (93 ref.)
The susceptibility of the fetus and child to chemical pollutants. Immunologic responses to chemical pollutants. Bellanti JA. Pediatrics 53(5):818-9, May 74

IMMUNITY, CELLULAR

Human cellular immunity to lens leukocyte migration inhibition by lens protein. Henley WL, et al. Arch Intern Med 134(4):684-8, Oct 74
Cellular immunity in systemic lupus erythematosus. Senyk G, et al. Arthritis Rheum 17(5):553-62, Sep-Oct 74
Studies of cell-mediated immunity (CMI) in relatives of patients with Grave's disease. Farid NR, et al. J Clin Endocrinol Metab 39(4):779-84, Oct 74
On the relation of products of activated lymphocytes to cell-mediated cytolysis. Henney CS, et al. J Exp Med 140(3):837-52, 1 Sep 74
Cellular immunity to herpes simplex virus mediated by interferon. Lodmell DL, et al. J Exp Med 140(3):784-78, 1 Sep 74
Restoration of cell-mediated immunity to animals blocked by a humoral response. Mackaness GB, et al. J Exp Med 140(3):865-70, 1 Sep 74
Induction of lymphocyte-mediated cytotoxicity against allogeneic tumor cells by concanavalin A in vivo. Anacierio A, et al. J Immunol 113(3):870-5, Sep 74
Graft-versus-host and cytotoxic activity of rat thoracic duct lymphocytes fractionated by zonal centrifugation after culture on allogeneic fibroblasts. Bowers WE. J Immunol 113(4):1252-61, Oct 74
Granulomatous hypersensitivity to Schistosoma mansoni eggs in thymectomized and bursectomized chickens. Davis BH, et al. J Immunol 113(3):1064-7, Sep 74
Humoral and cell-mediated immune responses to two hepatitis B virus antigens in guinea pigs. Gerety RJ, et al. J Immunol 113(4):1223-9, Oct 74
Suppressor cells in the rabbit appendix. Kamin RM, et al. J Immunol 113(4):1151-61, Oct 74
Studies on the induction and expression of T cell-mediated immunity. 3. Amplification by papain of the generation of cytotoxic lymphocytes to allogeneic cells. Kedar E, et al. J Immunol 113(4):1386-9, Oct 74
Effector cell activity in antibody-mediated cell-dependent immune lympholysis. I. Normal individuals. Kovithavongs T, et al. J Immunol 113(4):1178-83, Oct 74
Migration inhibition test in leukocytes from patients allergic to penicillin. Ortiz-Ortiz L, et al. J Immunol 113(3):993-7, Sep 74
Leukocyte aggregation: an in vitro assay for cell-mediated immunity. Tom BH, et al. J Immunol 113(4):1288-95, Oct 74
Thymus-derived lymphocytes as effectors of cell-mediated immunity to syngeneic and allogeneic transplants in the rat. Tucker DF, et al. J Immunol 113(4):1302-12, Oct 74
Interspecies variability in antibody-dependent cellular cytotoxicity (ADCC). Zigheiboim J, et al. J Immunol 113(4):1145-50, Oct 74
Host defense mechanisms against infection with influenza virus. I. Effect of sensitized spleen cells on infection in vitro. Ennis FA, et al. J Infect Dis 130(3):248-56, Sep 74

IMMUNITY, PASSIVE

Immune reconstitution in keratoconjunctivitis and superficial candidiasis. The role of immunocompetent lymphocyte transfusion and transfer factor. Wong VG, et al. Arch Ophthalmol 92(4):335-9, Oct 74
Immunity to experimental cholera. I. Protective effect of humoral IgG antitoxin demonstrated by passive immunization. Pierce NF, et al. J Immunol 113(3):1017-23, Sep 74
Letter: Transfer-factor therapy of chronic active hepatitis. Shulman S, et al. Lancet 2(7881):650, 14 Sep 74

IMMUNIZATION

Editorials: A time to act. Prather EC. Am J Public Health 64(10):937, Oct 74
Recent advances in public health: immunization. Witte JJ. Am J Public Health 64(10):939-44, Oct 74
Letter: E-rosette inhibition test of T-lymphocyte sensitization. Chapel HM, et al. Br Med J 3(5926):345, 3 Aug 74
Editorial: Immunization action month (October). Wendel HF. JAMA 229(14):1910, 30 Sep 74
The protective effect of intranasal immunization with inactivated influenza virus vaccine. Lien KS, Jacobs J, Marcus EA, Strik RV. Postgrad Med 49(569):175-9, Mar 73
An inexpensive methodology for immunization surveys. Hutcheson RH Jr, et al. Public Health Rep 89(4):315-9, Jul-Aug 74
Successful enforcement of an immunization law. Lovejoy GS, et al. Public Health Rep 89(5):456-8, Sep-Oct 74

IMMUNIZATION SCHEDULE

On following recommended immunizations. Thomson GH. Am Fam Physician 10(4):92-7, Oct 74
Immunization action month, October 1974. Committee on infectious diseases. Pediatrics 54(3):380, Sep 74

IMMUNOGLOBULIN FRAGMENTS

Heterologous recombination between mouse myeloma 315 heavy chains and rabbit antibody light chains: structural and functional properties of the hybrid molecules. Hoessli D, et al. J Immunol 113(3):1024-32, Sep 74
Immunochemical classification of nonisolated light chains of immunoglobulins. McLaughlin CL, et al. J Immunol 113(4):1369-72, Oct 74
A fragment from the constant portion of IgG obtained by peptic digestion at high temperatures. Seon BK, et al. J Immunol 113(4):1190-8, Oct 74
A rabbit with the allotypic phenotype: a1a2a3 b4b5b6. Strosberg AD, et al. J Immunol 113(4):1313-8, Oct 74
Isolation of recombinant IgG molecules carrying heavy chain allotypes transmitted in repulsion. Tosi RM, et al. J Immunol 113(3):876-84, Sep 74
The VH3 subgroup of immunoglobulin heavy chains: phylogenetically associated residues in several avian species. Wasserman RL, et al. J Immunol 113(3):954-7, Sep 74

IMMUNOGLOBULINS

Interrelationships between dietary protein, immunoglobulin levels, humoral immune responses and growth in New Guinean schoolchildren. Mathews JD, et al. Am J Clin Nutr 27(9):908-15, Sep 74
In vitro studies on allotype suppression. I. Release from allotype suppression by antibodies specific for the non-suppressed allotype. Adler LT. J Immunol 113(4):1107-12, Oct 74
Human lymphotoxin obtained from established lymphoid lines: purification characteristics and inhibition by anti-immunoglobulin. Amino N, et al. J Immunol 113(4):1334-45, Oct 74
Heterologous recombination between mouse myeloma 315 heavy chains and rabbit antibody light chains: structural and functional properties of the hybrid molecules. Hoessli D, et al. J Immunol 113(3):1024-32, Sep 74
Surface and intracellular markers of mouse mesenteric and peripheral lymph node and Peyer's patch cells. McWilliams M, et al. J Immunol 113(4):1326-33, Oct 74

IMMUNOGLOBULINS, FC

Evidence for identity or close association of the Fc receptor of B lymphocytes and alloantigens determined by the Ir region of the H-2 complex. Dickler HB, et al. J Exp Med 140(3):779-96, 1 Sep 74
Similarities of Fc receptors in human malignant tissue and normal lymphoid tissue. Tonder O, et al. J Immunol 113(4):1162-9, Oct 74

IMMUNOLOGIC DEFICIENCY SYNDROMES

Whipple disease: light and electron microscopy study. Lamberty J, et al. Arch Pathol 98(5):325-30, Nov 74
Intractable malabsorption with a flat jejunal mucosa and selective IgA deficiency. A case report with immunological and autoradiographic studies. Anderson KE, et al. Gastroenterology 67(4):709-16, Oct 74
Metabolic behavior of C3 in normal, C4-deficient (C4D) and cortisone-treated guinea pigs. Atkinson JP, et al. J Immunol 113(4):1085-92, Oct 74
Correction of neutropenia associated with dysgammaglobulinemia. Rieger CH, et al. Pediatrics 54(4):508-11, Oct 74

IMMUNOLOGIC DISEASES

Klinefelter syndrome, immunological disorders, and malignant neoplasm: report of a case. Tsung SH, et al. Arch Pathol 98(5):351-4, Nov 74
The susceptibility of the fetus and child to chemical pollutants. Immunologic responses to chemical pollutants. Bellanti JA. Pediatrics 53(5):818-9, May 74

IMMUNOLOGIC MEMORY

Spontaneous release of T-cell receptors for alloantigens. I. Recognition of alloantigens and receptor release dynamics. Ramseier H. J Exp Med 140(3):603-18, 1 Sep 74
Hapten-specific IgE antibody responses in mice. 3. Establishment of parameters for generation of helper T cell function regulating the primary and secondary responses of IgE and IgG B lymphocytes. Hamaoka T, et al. J Immunol 113(3):958-73, Sep 74
Identification of a highly specific memory T cell population: lack of a B cell counterpart. Krüger J, et al. J Immunol 113(3):934-9, Sep 74

IMMUNOLOGIC TECHNICS

Differential protein clearance in benign and malignant diseases. Application of automated immunonephelometric assay. Rochefort MJ, et al. Am J Clin Pathol 62(3):373-82, Sep 74
Leukocyte aggregation: an in vitro assay for cell-mediated immunity. Tom BH, et al. J Immunol 113(4):1288-95, Oct 74

IMMUNOLOGY

Editorial: Immunology and developing countries. Lancet 2(7881):632-3, 14 Sep 74

IMMUNOSUPPRESSION

Specific immunosuppression in cardiac allografting using antithymocyte sera and soluble transplantation antigen. Thomas FT, et al. Ann Thorac Surg 18(3):241-9, Sep 74
in vitro studies on allotype suppression. I. Release from allotype suppression by antibodies specific for the non-suppressed allotype. Adler LT. J Immunol 113(4):1107-12, Oct 74

IMMUNOSUPPRESSIVE AGENTS

Kaposi Sarcoma complicating systemic lupus erythematosus treated with immunosuppression. Klein MB, et al. Arch Dermatol 110(4):602-4, Oct 74
Suppressive effect of interferon on the humoral immune response to sheep red blood cells in mice. Brodeur BR, et al. J Immunol 113(4):1319-25, Oct 74
Letter: Immunosuppression after vinca alkaloids. Schwartz AJ 3d. N Engl J Med 291(19):1036, 7 NOV 74

IMMUNOTHERAPY

BCG immunotherapy of malignant melanoma: summary of a seven-year experience. Morton DL, et al. Ann Surg 180(4):635-43, Oct 74
Stimulatory immunotherapy in mammary cancer. Anderson JM, et al. Br J Surg 61(10):778-84, Oct 74

IMPETIGO

Letter: Scrubbing and hexachlorophene. Sonnenschein H. Pediatrics 54(3):385, Sep 74

IMPOTENCE

Iatrogenic impotence in an infertility clinic: illustrative case. Bullock JL. Am J Obstet Gynecol 120(4):476-8, 15 Oct 74
Letter: Sexual dysfunction due to methyldopa. Newman RJ, et al. Br Med J 4(5936):106, 12 Oct 74

INCUBATORS

Effects of radiant warmer on insensible water loss in newborn infants. Williams PR, et al. Am J Dis Child 128(4):511-4, Oct 74

INDENES

Letter: Inhibitory effect of cholestyramine on the intestinal ulcer formation in rats given an antiphlogistic agent. Takemoto K, et al. Gastroenterology 67(4):765-6, Oct 74

INDIANS, NORTH AMERICAN

How American Indian mothers cared for their children in the early 1800's. Cone TE Jr. Pediatrics 54(4):416, Oct 74
Navajo infant mortality, 1970. Brenner C, et al. Public Health Rep 89(4):353-9, Jul-Aug 74

INDIANS, SOUTH AMERICAN

Heavy metal levels in acculturated and unacculturated populations. Hecker LH, Allen HE, Dinman BD. Arch Environ Health 29(4):181-5, OCT 74

INDICATORS AND REAGENTS

Letter: Self-testing reagents for diabetics. Haler D. Lancet 2(7881):648-9, 14 Sep 74

INDOLES

Evaluation of three anorexiants. Clortermine hydrochloride (voranil), fenfluramine hydrochloride (pondimin), and mazindol (sanorex). Dykes MH. JAMA 230(2):270-2, 14 Oct 74

INDOMETHACIN

Indomethacin inhibition of Salmonella typhimurium, Shigella flexneri, and cholera-mediated rabbit ileal secretion. Gots RE, et al. J Infect Dis 130(3):280-4, Sep 74
Letter: Indomethacin, prostaglandin and hypercalcemia. N Engl J Med 291(15):794-5, 10 Oct 74

INDUSTRIAL MEDICINE

Studies on influenza vaccine in industry. Smith JW, Pollard R. Postgrad Med 49(569):169-74, Mar 73

INDUSTRY

The susceptibility of the fetus and chils to chemical pollutants. Industrial and agricultural chemicals. Sandifer SH. Pediatrics 53(5):843-4, May 74

INFANT CARE

How American Indian mothers cared for their children in the early 1800's. Cone TE Jr. Pediatrics 54(4):416, Oct 74

INFANT FOOD

Letter: Copper requirements and actual recommendations per 100 kilocalories of infant formula. Cordano A. Pediatrics 54(4):524, Oct 74

INFANT MORTALITY

Infant mortality and water hardness in the United States. Spiers PS, et al. Pediatrics 54(3):317-9, Sep 74
Navajo infant mortality, 1970. Brenner C, et al. Public Health Rep 89(4):353-9, Jul-Aug 74

INFANT, NEWBORN

The neonatal nurse practitioner. Slovis TL, et al. Am J Dis Child 128(3):310-4, Sep 74
Effects of radiant warmer on insensible water loss in newborn infants. Williams PR, et al. Am J Dis Child 128(4):511-4, Oct 74
Intraocular pressure measurement in the newborn. Radtke ND, et al. Am J Ophthalmol 78(3):501-4, Sep 74
Trace metal content of maternal and neonate hair. Zinc, Copper, Iron, and Lead. Baumslag N, Yeager D, Levin L, Petering HG. Arch Environ Health 29(4):186-91, OCT 74
Retention of nitrogen, fat, and calories in infants of low birth weight on conventional and high-volume feeds. Valman HB, et al. Br Med J 3(5926):319-20, 3 Aug 74
The effect of glucagon on adenosine 3',5'-monophosphate (cyclic AMP), glucose, insulin and growth hormone in the full term newborn and children. Linarelli LG, et al. J Clin Endocrinol Metab 39(3):411-7, Sep 74
Letter: Measurement of neonatal blood volume. Heath RE Jr. N Engl J Med 291(17):912-3, 24 Oct 74
Committee on Environmental Hazards. Noise pollution: neonatal aspects. Pediatrics 54(4):476-9, Oct 74 (22 ref.)
Narcotic poisoning of children (1) through accidental ingestion of methadone and (2) in utero. Blatman S. Pediatrics 54(3):329-32, Sep 74 (22 ref.)
The susceptibility of the fetus and child to chemical pollutants. Special susceptibility of the fetal and neonatal hematopoietic system to chemical pollutants including drugs administered to the mother. Brown AK. Pediatrics 53(5):816-7, May 74
The effect of a methadone treatment program upon pregnant heroin addicts and their newborn infants. Harper RG, et al. Pediatrics 54(3):300-5, Sep 74
Adaptation to cold in the first three days of life. Peristein PH, et al. Pediatrics 54(4):411-6, Oct 74
The susceptibility of the fetus and child to chemical pollutants. Behavioral implications of prenatal and early postnatal exposure to chemical pollutants. Weiss B, et al. Pediatrics 53(5):851-9, May 74

INFANT, NEWBORN, DISEASES

Letter: Three-part exchange. Hess GH. Am Fam Physician 10(4):35, 37, Oct 74
Congenital sarcoma of the brain. Diagnosis during the neonatal period. Crosley CJ, et al. Am J Dis Child 128(4):523-6, Oct 74
Cervicomediastinal hygroma with pulmonary hypoplasia in the newly born. Csicsko JF, et al. Am J Dis Child 128(4):557-8, Oct 74
Radiological case of the month. Intrauterine transfusion of donor blood into right thorax of fetus. Gwinn JL, et al. Am J Dis Child 128(4):521-2, Oct 74
Pharmacological basis for antimicrobial therapy in newborn infants. McCracken GH Jr. Am J Dis Child 128(3):407-19, Sep 74 (46 ref.)
Neonatal craniopharyngioma. Tabaddor K, et al. Am J Dis Child 128(3):381-3, Sep 74
Transfusion-acquired cytomegalovirus infection in newborn infants. Yeager AS. Am J Dis Child 128(4):478-83, Oct 74
Letter: Infant morbidity conference. Clark RB, et al. Am J Obstet Gynecol 120(4):571-2, 15 Oct 74
Letter: Management of newborns after nursery exposure to tuberculosis. Keim LW. Am Rev Respir Dis 110(4):522-3, Oct 74
A case of diaphragmatic hernia, absent pericardium, and hamartoma of liver. Deutsch AA, et al. Br J Surg 59(2):156-8, Feb 72
Editorial: Renal vascular damage after birth. Br Med J 3(5928):296-7, 3 Aug 74
Letter: Hernias in children. Burkitt R. Br Med J 3(5933):743, 21 Sep 74
Letter: Dangers of oxytocin-induced labour to fetuses. Kelly J, et al. Br Med J 4(5936):101-2, 12 Oct 74
Bacterial orchitis, abscess and sepsis in a newborn: a case report. Malkin RB, et al. J Urol 112(4):530-1, Oct 74
Letter: Differentiation between neonatal hepatitis and biliary atresia by measuring serum-alpha-fetoprotein. Kattamis CA, et al. Lancet 2(7881):650-1, 14 Sep 74
Letter: Intracranial hemorrhage in infants. Gilles FH, et al. N Engl J Med 291(20):1068, 14 Nov 74
Neonatal herpes simplex infection following delivery by cesarean section. Light IJ, et al. Obstet Gynecol 44(4):496-9, Oct 74
Fetal heart rate patterns and neonatal death in low birthweight infants. Martin CB Jr, et al. Obstet Gynecol 44(4):503-10, Oct 74
Letter: Drs. Booth and Nadler's reply. Booth CW, et al. Pediatrics 54(4):523-4, Oct 74
A new and safe method to control the depth of endotracheal intubation in neonates. Loew A, et al. Pediatrics 54(4):506-8, Oct 74
Letter: Diagnosis of gonorrhea and the 1974 Red Book. Ris HW. Pediatrics 54(4):520, Oct 74
Neonatal pneumopericardium. Yeh TF, et al. Pediatrics 54(4):429-33, Oct 74

INFANT NUTRITION

Retention of nitrogen, fat, and calories in infants of low birth weight on conventional and high-volume feeds. Valman HB, et al. Br Med J 3(5926):319-20, 3 Aug 74
Letter: Copper requirements and actual recommendations per 100 kilocalories of infant formula. Cordano A. Pediatrics 54(4):524, Oct 74

INFANT, PREMATURE

Letter: Not all small neonates are premature. Gruenwald P. Am J Public Health 64(11):1102, Nov 74
Letter: Copper requirements and actual recommendations per 100 kilocalories of infant formula. Cordano A. Pediatrics 54(4):524, Oct 74

INFANT, PREMATURE, DISEASES

Letter: Hyperglycemia and sickness. Klein M, et al. Pediatrics 54(4):516-7, Oct 74
A neonatal complication of maternal leukaemia treated with 6-mercaptopurine. McConnell JB. Postgrad Med 49(569):211-3, Mar 73

INFARCTION

Normal pressure hydrocephalus and hypertensive cerebrovascular disease. Earnest MP, et al. Arch Neurol 31(4):262-6, Oct 74

INFECTION

Airborne infection. Riley RL. Am J Med 57(3):466-75, Sep 74

INFECTIOUS MONONUCLEOSIS

Human leukocyte locus A (HL-A) antigens and infectious mononucleosis. Schiller J, et al. Am J Clin Pathol 62(3):325-8, Sep 74
IgM antibodies specific for Epstein-Barr virus in infectious mononucleosis without heterophil antibodies. Nikoskelainen J, et al. Br Med J 4(5936):72-5, 12 Oct 74
Antibodies to Epstein-Barr virus-associated nuclear antigen in infectious mononucleosis. Henle G, et al. J Infect Dis 130(3):231-9, Sep 74

INFLAMMATION

Ultrastructural evidence for leakage of lysosomal contents after phagocytosis of monosodium urate crystals. A mechanism of gouty inflammation. Shirahama T, et al. Am J Pathol 78(3):501-20, Sep 74
Letter: "Cerebritis". Arnold HL Jr. Ann Intern Med 81(4):569, Oct 74

INFLUENZA

Haemophilus parainfluenzae endocarditis. Dahlgren J, et al. Am J Clin Pathol 62(5):607-11, Nov 74
Extracorporeal membrane oxygenation for fulminant

influenza pneumonia. Lefrak EA, et al. Chest 66(4):385-8, Oct 74
Influenza virus epidemics: A continuing problem. Loosli CG. Geriatrics 29(10):103-20, Oct 74
Studies on influenza vaccine in industry. Smith JW, Pollard R. Postgrad Med 49(569):169-74, Mar 73
Nasal and circulating antibody responses to influenza vaccination and their importance in resistance to infection. Tyrrell DA, Buckland RA, Schild GC, Freestone DS, Chinn S, Slepushkin AN. Postgrad Med 49(569):200-2, Mar 73

INFLUENZA, ASIAN

Inactivated influenza vaccines. 2. Laboratory indices of protection. Dowdle WR, Coleman MT, Mostow SR, Kaye HS, Schoenbaum SC. Postgrad Med 49(569):159-63, Mar 73

INFLUENZA VACCINE

Inactivated influenza vaccines. 2. Laboratory indices of protection. Dowdle WR, Coleman MT, Mostow SR, Kaye HS, Schoenbaum SC. Postgrad Med 49(569):159-63, Mar 73
The potential role of immunological adjuvants in influenza vaccines. Hobson D. Postgrad Med 49(569):180-84, Mar 73
Fractionation of the influenza virus with the object of producing subunit vaccine. Hoyle L, Barker SM. Postgrad Med 49(569):193-4, Mar 73
The protective effect of intranasal immunization with inactivated influenza virus vaccine. Lien KS, Jacobs J, Marcus EA, Strik RV. Postgrad Med 49(569):175-9, Mar 73
Use of recombination in the production of influenza vaccine strains. McCahon D. Postgrad Med 49(569):195-9, Mar 73
Age-related response to 1000 CCA unit zonally purified, inactivated influenza vaccines in volunteers in the U.S.A. Marine WM, Thomas JE. Postgrad Med 49(569):164-8, Mar 73
Inactivated vaccines. 1. Volunteer studies with very high doses of influenza vaccine purified by zonal ultracentrifugation. Mostow SR, et al. Postgrad Med 49(569):152-8, Mar 73
A new subunit influenza vaccine; acceptability compared with standard vaccines and antigenicity in increasing dosage. Ruben FL, Jackson GG. Postgrad Med 49(569):185-92, Mar 73
Studies on influenza vaccine in industry. Smith JW, Pollard R. Postgrad Med 49(569):169-74, Mar 73
Nasal and circulating antibody responses to influenza vaccination and their importance in resistance to infection. Tyrrell DA, Buckland RA, Schild GC, Freestone DS, Chinn S, Slepushkin AN. Postgrad Med 49(569):200-2, Mar 73

INFLUENZA VIRUSES

Influenza virus antigen in postencephalitic parkinsonism brain. Detection by immunofluorescence. Gamboa ET, et al. Arch Neurol 31(4):228-32, Oct 74
Host defense mechanisms against infection with influenza virus. I. Effect of sensitized spleen cells on infection in vitro. Ennis FA, et al. J Infect Dis 130(3):248-56, Sep 74
Fractionation of the influenza virus with the object of producing subunit vaccine. Hoyle L, Barker SM. Postgrad Med 49(569):193-4, Mar 73
Use of recombination in the production of influenza vaccine strains. McCahon D. Postgrad Med 49(569):195-9, Mar 73

INFORMATION RETRIEVAL SYSTEMS

The problem-oriented medical record (POMR). Rakel RE. Am Fam Physician 10(3):100-11, Sep 74
Rapid retrieval of literature for the practicing psychiatrist: a practical approach. Gutheil TG. Am J Psychiatry 131(10):1145-7, Oct 74

INFORMATION SERVICES

Letter: Data sheet compendium. Law R. Br Med J 3(5934):808, 28 Sep 74
Information sources for physicians. Krieger AJ, et al. Postgrad Med 56(4):143-6, Oct 74

INFORMED CONSENT

Infants, children, and informed consent. Campbell AG. Br Med J 3(5926):334-8, 3 Aug 74
Informed consent: When can it be withdrawn? Veatch RM, et al. Inquiry 2(3):10-1, Jun 72
Letter: Informed consent. JAMA 230(1):38, 7 Oct 74
Law-medicine notes. The first mechanical heart transplant: informed consent and experimentation. Curran WJ. N Engl J Med 291(19):1015-6, 7 NOV 74
Committee on Youth. The implications on minor's consent legislation for adolescent health care: a commentary. Pediatrics 54(4):481-5, Oct 74

INFUSIONS, PARENTERAL

Behaviour of standard gravity-fed administration sets used for intravenous infusion. Flack FC, et al. Br Med J 3(5928):439-43, 17 Aug 74
One to five days of continuous intravenous insulin infusion on seven diabetic patients. Slama G, et al. Diabetes 23(9):732-8, Sep 74
Heparin lock intravenous technique. Augspurger EF Jr, et al. J Oral Surg 32(10):786, Oct 74
Outpatient intravenous medications in the management of cystic fibrosis. Rucker RW, et al. Pediatrics 54(3):358-60, Sep 74

INGUINAL HERNIA

Simplified repair of femoral and recurrent inguinal hernias by a "plug" technic. Lichtenstein IL, et al. Am J Surg 128(3):439-44, Sep 74
Editorial: Hernias in children. Br Med J 3(5930):540-1, 31 Aug 74
Radiology page: herniography. Vanhoutte JJ, et al. South Med J 67(10):1212-3, Oct 74

INJECTIONS, INTRAMUSCULAR

Serum creatine phosphokinase activity after intramuscular injection. The effect of dose, concentration, and volume. Sidell FR, et al. JAMA 229(14):1894-7, 30 Sep 74

INJECTIONS, INTRAVENOUS

Heparin lock intravenous technique. Augspurger EF Jr, et al. J Oral Surg 32(10):786, Oct 74
Microangiopathic hemolytic anemia. Another complication of drug abuse. Schofferman J, et al. JAMA 230(5):721, 4 Nov 74

INJECTIONS, JET

A technique for standardizing the jet injector and Mantoux tuberculin skin tests. Bailey WC, et al. Public Health Rep 89(5):465-7, Sep-Oct 74

INNOMINATE VEIN

Spontaneous rupture of the subclavian artery and innominate vein. Dalton ML Jr, et al. Arch Surg 109(4):552-4, Oct 74

INSECT BITES AND STINGS

Letter: Insect bite of the skin in scleroderma. Goldman L. JAMA 229(14):1866, 30 Sep 74

INSEMINATION

Association of the type and time of insemination within the menstrual cycle with the human sex ratio at birth. Guerrero R. N Engl J Med 291(20):1056-9, 14 Nov 74
Editorial: On rhythm and sex ratio. Revelle R. N Engl J Med 291(20):1083, 14 Nov 74

INSEMINATION, ARTIFICIAL

Association of the type and time of insemination within the menstrual cycle with the human sex ratio at birth. Guerrero R. N Engl J Med 291(20):1056-9, 14 Nov 74

INSULIN

Chronic tissue insulin resistance following hemorrhagic shock. Ryan NT, et al. Ann Surg 180(4):402-7, Oct 74
Hexose transport in isolated brown fat cells. A model system for investigating insulin action on membrane transport. Czech MP, et al. Arch Gen Psychiatry 31(3):5421-7, Sep 74
The actions of insulin, trypsin, and electrical stimulation on amino acid transport in muscle. Narahara HT, et al. Arch Gen Psychiatry 31(3):5435-43, Sep 74
The effect of truncal and selective vagotomy on the release of pancreatic glucagon, insulin and enteroglucagon. Russell RC, et al. Br J Surg 61(10):821-4, Oct 74
Insulin secretion in malignant hyperpyrexia. Denborough MA, et al. Br Med J 3(5929):493-5, 24 Aug 74
Effects of small intravenous doses of epinephrine on serum insulin, glucose tolerance and serum free fatty acids. Cardon PV, et al. Diabetes 23(9):743-7, Sep 74
"Staircase" glucose stimulation of insulin secretion in obesity. Measure of beta-cell sensitivity and capacity. Karam JH, et al. Diabetes 23(9):763-70, Sep 74
One to five days of continuous intravenous insulin infusion on seven diabetic patients. Slama G, et al. Diabetes 23(9):732-8, Sep 74
Effects of vagal stimulation on glucagon and insulin secretion. Kaneto A, et al. Endocrinology 95(4):1005-10, Oct 74
Cationic environment and dynamics of insulin secretion. I. Effect of low concentrations of sodium. Lambert AE, et al. Endocrinology 95(4):1069-77, Oct 74
Candidate hormones of the gut. XV. Insulin-releasing factors of the gastrointestinal mucosa (Incretin). Creutzfeldt M. Gastroenterology 67(4):748-50, Oct 74 (37 ref.)
The effect of glucagon on adenosine 3',5'-monophosphate (cyclic AMP), glucose, insulin and growth hormone in the full term newborn and children. Linarelli LG, et al. J Clin Endocrinol Metab 39(3):411-7, Sep 74
Early response of plasma insulin to small doses of intravenous glucose: effect of obesity. Pelkonen R, et al. J Clin Endocrinol Metab 39(3):418-24, Sep 74
DNA synthesis in human fibroblasts: stimulation by insulin and by nonsuppressible insulin-like activity (NSILA-S). Rechler MM, et al. J Clin Endocrinol Metab 39(3):512-21, Sep 74
Editorial: Insulin: rates and routes of delivery. Felig P. N Engl J Med 291(19):1031-2, 7 NOV 74

INSULIN RESISTANCE

Chronic tissue insulin resistance following hemorrhagic shock. Ryan NT, et al. Ann Surg 180(4):402-7, Oct 74

INSURANCE, ACCIDENT

Hand-control drivers: comparison of driving records and insurance rates with those of nonrestricted drivers. Hymen ML. Arch Phys Med Rehabil 55(10):443-7, Oct 74

INSURANCE, HEALTH

Utilization of care for mental disorders under the Blue Cross and Blue Shield plan for Federal employees, 1972. Reed LS. Am J Psychiatry 131(9):964-75, Sep 74
The health insurance study: response to Hester and Leveson. Newhouse JP. Inquiry 11(3):236-41, Sep 74
Utilization of surgical manpower in a prepaid group practice. Hughes EF, et al. N Engl J Med 291(15):759-63, 10 Oct 74

INSURANCE, HOSPITALIZATION

Utilization of care for mental disorders under the Blue Cross and Blue Shield plan for Federal employees, 1972. Reed LS. Am J Psychiatry 131(9):964-75, Sep 74

INSURANCE, MAJOR MEDICAL

Physician assistants at Kaiser: distinctive patterns of practice. Lairson PD, et al. Inquiry 11(3):207-19, Sep 74

INSURANCE, PHYSICIAN SERVICES

Utilization of care for mental disorders under the Blue Cross and Blue Shield plan for Federal employees, 1972. Reed LS. Am J Psychiatry 131(9):964-75, Sep 74

INSURANCE, PSYCHIATRIC

Utilization of care for mental disorders under the Blue Cross and Blue Shield plan for Federal employees, 1972. Reed LS. Am J Psychiatry 131(9):964-75, Sep 74

INTELLIGENCE

Editorial: Lead and intelligence. Br Med J 3(5934):761-2, 28 Sep 74
Letter: Blood-lead levels, behaviour, and intelligence. McCabe EB. Lancet 2(7885):898, 12 Oct 74

INTENSIVE CARE UNITS

Editorial: Anesthesiology and intensive care. Boutros AR. Anesthesiology 41(4):319-20, Oct 74
The fetal intensive care unit: an evolving concept. Boehm FH. South Med J 67(10):1145-9, Oct 74

INTERFERON

Interferon production by lymphocytes from patients with systemic lupus erythematosus. Alarcón-Segovia D, et al. Arthritis Rheum 17(5):590-2, Sep-Oct 74
Cellular immunity to herpes simplex virus mediated by interferon. Lodmell DL, et al. J Exp Med 140(3):764-78, 1 Sep 74
Affinity of murine and human interferon for concanavalin A. Besancon F, et al. J Immunol 113(3):1061-3, Sep 74

Suppressive effect of interferon on the humoral immune response to sheep red blood cells in mice. Brodeur BR, et al. J Immunol 113(4):1319-25, Oct 74

INTERNAL MEDICINE

Primary care and departments of internal medicine. Report of a meeting. Almy TP. Arch Intern Med 134(4):771-3, Oct 74
Editorial: The internist and primary care. Bogdonoff MD. Arch Intern Med 134(4):780-1, Oct 74

INTERNATIONAL COOPERATION

Family planning in India with comments on the role of Indo-American cooperation. Minkler DH. Am J Obstet Gynecol 120(4):502-14, 15 Oct 74
Health programming for the Peace Corps in Afghanistan: family planning. Zaki MH. Am J Public Health 64(11):1098-9, Nov 74

INTERNSHIP AND RESIDENCY

Training programs in respiratory disease. 1974 (Ninth) edition. Am Rev Respir Dis 110(2):213-38, Aug 74
A public speaking course for foreign medical graduates. Bruce DL, et al. Anesthesiology 41(4):380-8, Oct 74
Use and misuse of clichés in clinical supervision. De la Torre J. Arch Gen Psychiatry 31(3):302-6, Sep 74
Training for community mental health service. Withersty DJ. J Med Educ 49(10):998-1000, Oct 74
Letter: Residencies and the foreign medical problem. Abramovits W. JAMA 229(14):1865, 30 Sep 74
Some correlates of residence preference among foreign medical graduates: a case study of Thai medical graduates in Buffalo. Fottler MD, et al. Med Care 12(9):778-87, Sep 74
Letter: Comment by the American Board of Pediatrics, Inc., on evaluation of candidates. Burg FD, et al. Pediatrics 54(4):518, Oct 74

INTERPROFESSIONAL RELATIONS

Rebuilding broken bridges. Br Med J 4(5936):66, 12 Oct 74

INTERVERTEBRAL DISK DISPLACEMENT

The herniated lumbar disk. Gainer JV Jr, et al. Am Fam Physician 10(3):127-31, Sep 74

INTERVIEW, PSYCHOLOGICAL

Predictors of multiple drug abuse. Halikas JA, et al. Arch Gen Psychiatry 31(3):414-8, Sep 74
Teaching the clinical interview: an experiment with first-year students. Goroll AH, et al. J Med Educ 49(10):957-62, Oct 74

INTESTINAL ABSORPTION

Letter: Gut motility changes causing drug malabsorption. Kendall MJ, et al. Br Med J 3(5928):471, 17 Aug 74
Effects of therapy on rate of absorption of calcium from gut in disorders of calcium homoeostasis. Reeve J, et al. Br Med J 3(5926):310-3, 3 Aug 74
Comparison of free amino acid and dipeptide absorption in the jejunum of sprue patients. Adibi SA, et al. Gastroenterology 67(4):586-91, Oct 74
Electrical measurement of intestinal absorption of glucose in man. Read NW, et al. Lancet 2(7881):624-7, 14 Sep 74

INTESTINAL DISEASES

Prolapse of the ileum through the rectum and anal canal. Hall JH, et al. Br J Surg 59(2):149-51, Feb 72
Letter: Inhibitory effect of cholestyramine on the intestinal ulcer formation in rats given an antiphlogistic agent. Takemoto K, et al. Gastroenterology 67(4):765-6, Oct 74

INTESTINAL DISEASES, PARASITIC

Evaluation of unpreserved and preserved stools for the detection and identification of intestinal parasites. Scholten TH, et al. Am J Clin Pathol 62(4):563-7, Oct 74

INTESTINAL FISTULA

The role of surgery and hyperalimentation in therapy of gastrointestinal-cutaneous fistulae. Aguirre A, et al. Ann Surg 180(4):393-401, Oct 74
The importance of adequate nutrition in closure of small intestinal fistulas. Himal HS, et al. Br J Surg 61(9):724-6, Sep 74
Longitudinal fistula of the colon in diverticulitis. Loeb PM, et al. Gastroenterology 67(4):720-4, Oct 74
Letter: Diverticulitis and fistula formation. Marshak RH. Gastroenterology 67(4):769, Oct 74

INTESTINAL MUCOSA

Diffuse colonic mucosal hyperplasia. Morphology and significance. Prior JT, et al. Arch Surg 109(4):575-7, Oct 74
Candidate hormones of the gut. XV. Insulin-releasing factors of the gastrointestinal mucosa (Incretin). Creutzfeldt M. Gastroenterology 67(4):748-50, Oct 74 (37 ref.)

INTESTINAL NEOPLASMS

Intussusception as a complication of malignant neoplasm. Karakousis C, et al. Arch Surg 109(4):515-8, Oct 74
Ichthyosis: early manifestation of intestinal leiomyosarcoma. Majekodunmi AE, et al. Br Med J 3(5933):724, 21 Sep 74

INTESTINAL OBSTRUCTION

Cecal volvulus associated with incomplete situs inversus and splenic dysgenesis. Futrell JW, et al. Am J Surg 128(3):421-5, Sep 74
Adynamic ileus of the colon. An indication for cecostomy. Adams JT. Arch Surg 109(4):503-7, Oct 74
Letter: Hazardous Eskimo delicacy. Lacroix L, et al. Can Med Assoc J 111(7):641, 5 Oct 74
Subarachnoid hemorrhage manifested by intestinal ileus in a patient with a ventriculoperitoneal shunt. Case report. Forrest PD, et al. J Neurosurg 41(4):499-501, Oct 74

INTESTINAL PERFORATION

Perforated diverticulitis of the terminal ileum. Ackerman NB. Am J Surg 128(3):426-8, Sep 74
Letter: Perforated solitary diverticulitis of the transverse colon. Vaziri M. Arch Surg 109(4):588, Oct 74
Caecal rupture in psychotic patients. McCormack M. Br Med J 4(5936):82-3, 12 Oct 74

INTESTINAL POLYPS

The significance of papillary features in polyps of the large intestine. Kurzon RM, et al. Am J Clin Pathol 62(4):447-54, Oct 74
Results of 100 consecutive polypectomies with the fiberoptic colonoscope. A new mode of treatment. Nivatvongs S, et al. Am J Surg 128(3):347-50, Sep 74
Colonoscopy. A report of 644 cases and review of the literature. Sivak MV Jr, et al. Am J Surg 128(3):351-7, Sep 74
Colonoscopy in the management of colon polyps. Williams CB, et al. Br J Surg 61(9):673-82, Sep 74 (46 ref.)
Complications of colonoscopy and polypectomy. Report of the Southern California Society for Gastrointestinal Endoscopy. Berci G, et al. Gastroenterology 67(4):584-5, Oct 74
Diagnostic and therapeutic applications of fiberoptic colonoscopy. Coller JA, et al. Geriatrics 29(10):67-73, Oct 74

INTESTINAL SECRETIONS

The effect of vagotomy on the inhibition of gastric secretion by intraduodenal acid. Ward AS. Br J Surg 61(9):698-704, Sep 74

INTESTINE, LARGE

The significance of papillary features in polyps of the large intestine. Kurzon RM, et al. Am J Clin Pathol 62(4):447-54, Oct 74

INTESTINE, SMALL

The importance of adequate nutrition in closure of small intestinal fistulas. Himal HS, et al. Br J Surg 61(9):724-6, Sep 74
Ultrastructural changes in the small intestines of rats with self-filling blind loops. Gracey M, et al. Gastroenterology 67(4):646-51, Oct 74
Candidate hormones of the gut. XVI. Villikinin. Kokas E. Gastroenterology 67(4):750-2, Oct 74 (11 ref.)
Validation of a chamber that allows measurement of both tissue uptake rates and unstirred layer thicknesses in the intestine under conditions of controlled stirring. Lukie BE, et al. Gastroenterology 67(4):652-61, Oct 74

INTESTINES

X-radiation-induced intestinal lesions in protein-deficient rats. Deo MG, et al. Arch Pathol 98(4):269-73, Oct 74
Influence of diet on intestinal cell DNA synthesis in the diabetic rat. Nakayama H, et al. Diabetes 23(9):793-5, Sep 74
Duplication of the hindgut: low male imperforate anus and unilateral exstrophy of the bladder. Emery JA, et al. J Urol 112(4):532-5, Oct 74
Letter: Large intestinal-biopsy capsules and small babies. Iancu T. Lancet 2(7881):659, 14 Sep 74

INTRACRANIAL PRESSURE

Site and mechanism for compression of the venous system during experimental intracranial hypertension. Nakagawa Y, et al. J Neurosurg 41(4):427-34, Oct 74

INTRAOCULAR PRESSURE

Pressure-dependent changes in configuration of the endothelial tubules of Schlemm's canal. Johnstone MA. Am J Ophthalmol 78(4):630-8, Oct 74

INTRAUTERINE DEVICES

A comparison of intrauterine contraceptive devices and oral contraceptives in the nullipara. Edwards LE, et al. Am J Obstet Gynecol 120(4):470-5, 15 Oct 74
Letter: Removal of intraperitoneal Dalkon Shields. Powers JS, et al. Am J Obstet Gynecol 120(4):569, 15 Oct 74
Letter: Laparoscopic removal of intra-abdominal Dalkon Shields. Thomsen RJ. Am J Obstet Gynecol 120(4):566-7, 15 Oct 74
Use-effectiveness of the copper-T300 during the first year. Timonen H, et al. Am J Obstet Gynecol 120(4):466-9, 15 Oct 74
Intrauterine contraception with the copper 7: evaluation after two years. Newton J, et al. Br Med J 3(5928):447-50, 17 Aug 74
Tubo-ovarian actinomycosis associated with intrauterine contraceptive devices. Dische FE, et al. J Obstet Gynaecol Br Commonw 81(9):724-9, Sep 74
Septic pregnancy associated with Dalkon Shield intrauterine device. Hurt WG. Obstet Gynecol 44(4):491-5, Oct 74
Pregnancy complicated by intrauterine contraceptive devices. Wiles PJ, et al. Obstet Gynecol 44(4):484-90, Oct 74
Some factors affecting staff attitudes toward offering intrauterine devices to adolescent patients. Marinoff SC, et al. Public Health Rep 89(4):372-6, Jul-Aug 74

INTUBATION

Polyethylene tubing in canalicular surgery. Gershen HJ. Am J Ophthalmol 78(4):725-6, Oct 74

INTUBATION, INTRATRACHEAL

Effects of intratracheal lidocaine on circulatory responses to tracheal intubation. Denlinger JK, et al. Anesthesiology 41(4):409-12, Oct 74
A new and safe method to control the depth of endotracheal intubation in neonates. Loew A, et al. Pediatrics 54(4):506-8, Oct 74

INTUSSUSCEPTION

Intussusception as a complication of malignant neoplasm. Karakousis C, et al. Arch Surg 109(4):515-8, Oct 74
Prolapse of the ileum through the rectum and anal canal. Hall JH, et al. Br J Surg 59(2):149-51, Feb 72

INVESTMENTS

Stock in laboratories. Vodicka BE. JAMA 230(5):750, 4 Nov 74

IODINE

Congenital goiter due to maternal ingestion of iodide. Iancu T, et al. Am J Dis Child 128(4):528-30, Oct 74
A model of iodine kinetics in the dog. Belshaw BE, et al. Endocrinology 95(4):1078-93, Oct 74
Autoradiographic examination of iodine binding in functioning ("warm") thyroid nodules by ex vivo 125I-perfusion of surgical specimens. Englund NE, et al. J Clin Endocrinol Metab 39(4):673-83, Oct 74

IODINE RADIOISOTOPES

Anomalous plasma TSH levels in patients developing hypothyroidism in the early months after 131I therapy for thyrotoxicosis. Toft AD, et al. J Clin Endocrinol Metab 39(3):607-9, Sep 74

IODIPAMIDE

Letter: Hepatotoxicity in cholangiography. Scholz FJ, et al. JAMA 229(13):1724, 23 Sep 74

IODOBENZOATES

Isolation of a reticulocyte-rich fraction from normal

human blood on renografin gradients. Desimone J, et al. J Lab Clin Med 84(4):517-24, Oct 74

IODOHIPPURIC ACID

Combined use of 131I hippurate blood clearance and bladder-kidney ratio data in the early detection, classification, and management of accelerated rejection of human renal transplants. Moore TC, et al. Surgery 76(4):587-600, Oct 74

IPECAC

Emergency treatment of petroleum distillate and turpentine ingestion. Ng RC, et al. Can Med Assoc J 111(6):537-8, 21 Sep 74

IRIS

Extrapupillary iris lens in aphakia. Krasnov MM. Am J Ophthalmol 78(3):541-3, Sep 74
Unequal accumulation of adrenergic drugs by pigmented and nonpigmented iris. Patil PM, et al. Am J Ophthalmol 78(3):470-7, Sep 74

IRON

Trace metal content of maternal and neonate hair. Zinc, Copper, Iron, and Lead. Baumslag N, Yeager D, Levin L, Petering HG. Arch Environ Health 29(4):186-91, OCT 74
Letter: Iron enrichment of food. JAMA 230(1):35-6, 7 Oct 74
Letter: Iron poisoning: another energy crisis. Robotham JL, et al. Lancet 2(7881):664-5, 14 Sep 74

IRRIGATION

To douche or not to douche. Byers JF. Am Fam Physician 10(3):135-9, Sep 74
Diagnosis of Pneumocystis carinii pneumonia by bronchopulmonary lavage. Drew WL, et al. JAMA 230(5):713-5, 4 Nov 74

ISCHEMIA

Renal ischemic tolerance. Hoffmann RM, et al. Arch Surg 109(4):550-1, Oct 74
Hyperkalaemia following temporary occlusion of the portal vein and hepatic artery. Hall RR. Br J Surg 59(2):125-8, Feb 72
Letter: Complication of proximal gastric vagotomy. Hall R, et al. Br Med J 3(5934):806-7, 28 Sep 74
Letter: Possible therapeutic effect of angiography. Friedmann P. N Engl J Med 291(15):798-9, 10 Oct 74
Evaluation of pulmonary function in the ischemic, nonventilated canine lung. Fonkalsrud EW, et al. Surgery 76(4):527-32, Oct 74
Reticuloendothelial function: determinant for survival following hepatic ischemia in the baboon. Olcay I, et al. Surgery 76(4):643-53, Oct 74

ISCHIUM

Wheelchair cushions to reduce pressure under bony prominences. Souther SG, et al. Arch Phys Med Rehabil 55(10):460-4, Oct 74

ISLANDS OF LANGERHANS

Mechanisms of catecholamine inactivation by the endocrine pancreas. Feldman JM, et al. Diabetes 23(9):754-62, Sep 74
Pancreatic islet transplantation. Effects on the glomerular lesions of experimental diabetes in the rat. Mauer SM, et al. Diabetes 23(9):748-53, Sep 74
Cationic environment and dynamics of insulin secretion. I. Effect of low concentrations of sodium. Lambert AE, et al. Endocrinology 95(4):1069-77, Oct 74
Editorial: Insulin: rates and routes of delivery. Felig P. N Engl J Med 291(19):1031-2, 7 NOV 74

ISLET CELL TUMOR

Letter: Diagnosis of insulinomas. Ballonoff LB, et al. Ann Intern Med 81(4):565-6, Oct 74
Letter: Fasting blood-glucose levels. Thomas DJ, et al. Lancet 2(7885):900-2, 12 Oct 74

ISOANTIBODIES

Cell-bound receptors for alloantigens on normal lymphocytes. II. Antialloantibody serum contains specific factors reacting with relevant immunocompetent T lymphocytes. Binz H, et al. J Exp Med 140(3):731-41, 1 Sep 74
Enhancement of immunogenicity of a BALB-c myeloma protein in BALB-c mice. Peaker PJ, et al. J Immunol 113(3):791-7, Sep 74

ISOANTIGENS

Cell-bound receptors for alloantigens on normal lymphocytes. II. Antialloantibody serum contains specific factors reacting with relevant immunocompetent T lymphocytes. Binz H, et al. J Exp Med 140(3):731-41, 1 Sep 74
Generation of cytotoxic T lymphocytes in vitro. I. Response of normal and immune mouse spleen cells in mixed leukocyte cultures. Cerottini JC, et al. J Exp Med 140(3):703-17, 1 Sep 74
Evidence for identity or close association of the Fc receptor of B lymphocytes and alloantigens determined by the Ir region of the H-2 complex. Dickler HB, et al. J Exp Med 140(3):779-96, 1 Sep 74
Characterization of a new intra-H-2 recombinant separation of the Ir-RE and Ir-GLT genes. Dorf ME, et al. J Exp Med 140(3):859-64, 1 Sep 74
Evidence for a role of Ir-associated alloantigens in mixed lymphocyte culture stimulation. Fathman CG, et al. J Exp Med 140(3):853-8, 1 Sep 74
Generation of cytotoxic T lymphocytes in vitro. II. Effect of repeated exposure to alloantigens on the cytotoxic activity of long-term mixed leukocyte cultures. Macdonald HR, et al. J Exp Med 140(3):718-30, 1 Sep 74
Spontaneous release of T-cell receptors for alloantigens. I. Recognition of alloantigens and receptor release dynamics. Ramseier H. J Exp Med 140(3):603-18, 1 Sep 74
In vitro studies on allotype suppression. I. Release from allotype suppression by antibodies specific for the non-suppressed allotype. Adler LT. J Immunol 113(4):1107-12, Oct 74
Subcellular representation of murine thymus-leukemia (TL) antigens in phenotypically TL+ and TL- cells. Smith SR, et al. J Immunol 113(4):1098-106, Oct 74
A rabbit with the allotypic phenotype: ala2a3 b4b5b6. Strosberg AD, et al. J Immunol 113(4):1313-8, Oct 74
Immune response of mice to Thy-1. 1 antigen: genetic control by alleles at the Ir-5 locus loosely linked to the H-2 complex. Zaleski M, et al. J Immunol 113(4):1170-7, Oct 74

ISOCITRATE DEHYDROGENASE

Specific binding of 8-anilinonaphthalene sulfonate to diphosphopyridine nucleotide-linked isocitrate dehydrogenase from bovine heart. Fan CC, et al. Arch Gen Psychiatry 31(3):5607-13, Sep 74

ISOENZYMES

Regan isoenzyme in patients with hematopoietic tumors. Belliveau RE, et al. Am J Clin Pathol 62(3):329-34, Sep 74
Letter: Alkaline phosphatase isoenzymes. Rhone DP, et al. Am J Clin Pathol 62(5):717-20, Nov 74
Letter: Pancreatic isoamylases. Ross ME, et al. Ann Intern Med 81(4):566, Oct 74
Vegetative isozyme of N-acetylglucosaminidase in Dictyostelium discoideum. Dimond RL, et al. Arch Gen Psychiatry 31(3):5628-32, Sep 74

ISONIAZID

Intermittent chemotherapy for adults with tuberculosis. Am Rev Respir Dis 110(3):374-6, Sep 74
Preventive therapy of tuberculous infection. Am Rev Respir Dis 110(3):371-4, Sep 74
Isoniazid prophylaxis among Alaskan Eskimos: a progress report. Comstock GW, et al. Am Rev Respir Dis 110(2):195-7, Aug 74
Primary isoniazid-resistant tuberculosis in children. Clinical features, strain resistance, treatment, and outcome in 26 children treated at Kings County Medical Center of Brooklyn between the years 1961 and 1972. Steiner P, et al. Am Rev Respir Dis 110(3):306-11, Sep 74
Letter: Stop use of isoniazid? Mulligan WJ. Ann Intern Med 81(4):570, Oct 74
Letter: Isoniazid-induced pellagra and acetylation phenotype. Förström L, et al. Arch Dermatol 110(4):635-6, Oct 74
Chemoprophylaxis against tuberculosis. Br Med J 4(5936):63-4, 12 Oct 74

ISOPROTERENOL

The distribution of nebulized isoproterenol and its effect of regional ventilation and perfusion. Dashe CK, et al. Am Rev Respir Dis 110(3):293-300, Sep 74
Regulation of protein phosphorylation and membrane permeability by beta-adrenergic agents and cyclic adenosine 3':5'-monophosphate in the avian erythrocyte. Rudolph SA, et al. Arch Gen Psychiatry 31(3):5684-7, Sep 74
Rat salivary glands after long-term isoproterenol administration. Ansel DG. Arch Otolaryngol 100(4):256-61, Oct 74
Effect of isoproterenol on coronary blood flow in primary myocardial disease. Horwitz LD, et al. Circulation 50(3):560-4, Sep 74
Comparative effectiveness of alpha-blockade and beta-stimulation in modifying experimental basilar arterial spasm. Smigiel MR Jr, et al. J Neurosurg 41(3):300-5, Sep 74

ISOTONIC SOLUTIONS

Sweeping of the fetal membranes by a physiologic saline solution: effect on decidual cells. Gustavii B. Am J Obstet Gynecol 120(4):531-6, 15 Oct 74

JAUNDICE

Editorial: Haemoperfusion for jaundice. Br Med J 3(5929):486-7, 24 Aug 74
Letter: Gilbert's disease and postanaesthetic jaundice. Walker JE. Br Med J 4(5936):105-6, 12 Oct 74
Proceedings: Histological aspects of jaundice. Scheuer PJ. J Clin Pathol 27(6):515, Jun 74

JAUNDICE, CHRONIC IDIOPATHIC

Congenital dyserythropoietic anemia and the Dubin-Johnson syndrome. A case report. Clauvel JP, et al. Gastroenterology 67(4):686-90, Oct 74

JAUNDICE, NEONATAL

Neonatal jaundice. Scheig R. Am Fam Physician 10(4):158-64, Oct 74
Letter: Factors influencing neonatal jaundice. Br Med J 3(5930):573-4, 31 Aug 74
Letter: Oxytocin in labour and neonatal jaundice. Gould S, et al. Br Med J 4(5936):102-3, 12 Oct 74

JEJUNUM

Comparison of free amino acid and dipeptide absorption in the jejunum of sprue patients. Adibi SA, et al. Gastroenterology 67(4):586-91, Oct 74
Intractable malabsorption with a flat jejunal mucosa and selective IgA deficiency. A case report with immunological and autoradiographic studies. Anderson KE, et al. Gastroenterology 67(4):709-16, Oct 74
Morphology and cell proliferation of subepithelial fibroblasts in adult mouse jejunum. I. Structural features. Marsh MN, et al. Gastroenterology 67(4):622-35, Oct 74
Morphology and cell proliferation of subepithelial fibroblasts in adult mouse jejunum. II. Radioautographic studies. Marsh MN, et al. Gastroenterology 67(4):636-45, Oct 74
The pericr al fibroblast sheath. IV. Replication, migration, .d differentiation of the subepithelial fibroblasts of the crypt and villus of the rabbit jejunum. Parker FG, et al. Gastroenterology 67(4):607-21, Oct 74

JOINT DISEASES

Carcinoid arthropathy. Plonk JW, et al. Arch Intern Med 134(4):651-4, Oct 74
Letter: Penicillamine and creaking joints. Sturrock RD, et al. Br Med J 3(5930):575, 31 Aug 74

JOINT PROSTHESIS

Letter: Antibiotic-bone-cement mixtures in prevention of infection following total joint replacement. Gardner AD, et al. Lancet 2(7885):891, 12 Oct 74

JURISPRUDENCE

A perspective on confidentiality. Plaut EA. Am J Psychiatry 131(9):1021-4, Sep 74
Doctor's appeal fails. Br Med J 3(5934):816-7, 28 Sep 74
Informed consent: When can it be withdrawn? Veatch RM, et al. Inquiry 2(3):10-1, Jun 72
Creation of the physician-patient relationship. Part 3. Holder AR. JAMA 230(4):611-2, 28 Oct 74
Creation of the physician-patient relationship. I. Holder AR. JAMA 230(2):278-9, 14 Oct 74

JUVENILE DELINQUENCY

Use of videotape to induce attitude change in delinquent adolescents. Marvit RC, et al. Am J Psychiatry 131(9):996-9, Sep 74

KALLIKREIN-TRYPSIN INACTIVATOR

Letter: Trasylol for pancreatitis. Lewis ML. Br Med J 3(5933):741-2, 21 Sep 74

KANAMYCIN

Newer aminoglycosides--amikacin and tobramycin: an in-vitro comparison with kanamycin and gentamicin. Reynolds AV, et al. Br Med J 3(5934):778-80, 28 Sep 74

KELOID

Surgical correction of severe cicatricial ectropion caused by chickenpox. Gulbor P, et al. Arch Ophthalmol 92(4):307-8, Oct 74

KERATIN

Control of keratinization with alpha-hydroxy acids and related compounds. I. Topical treatment of ichthyotic disorders. Van Scott EJ, et al. Arch Dermatol 110(4):586-90, Oct 74
Keratin implantation granuloma in the external ear canal. Hawke M, et al. Arch Otolaryngol 100(4):317-8, Oct 74

KERATITIS

Mycobacterium fortuitum keratitis. Lazar M, et al. Am J Ophthalmol 78(3):530-2, Sep 74

KERATOCONJUNCTIVITIS

Immune reconstitution in keratoconjunctivitis and superficial candidiasis. The role of immunocompetent lymphocyte transfusion and transfer factor. Wong VG, et al. Arch Ophthalmol 92(4):335-9, Oct 74
Letter: Practolol and the eye. Ismail SA. Br Med J 4(5936):104, 12 Oct 74

KERATOCONUS

Posterior polymorphous dystrophy associated with keratoconus. Gasset AR, et al. Am J Ophthalmol 78(3):535-7, Sep 74

KETOGLUTARIC ACID

Pyruvate carboxylase. Inhibition of the mammalian and avian liver enzymes by alpha-ketoglutarate and L-glutamate. Scrutton MC, et al. Arch Gen Psychiatry 31(3):405-15, Sep 74

KIDNEY

A sandwich container expressly designed for histologic treatment of needle biopsy specimens of the liver and kidney. Menghini G, et al. Am J Clin Pathol 62(4):568, Oct 74
Persistent asymptomatic proteinuria in children. Functional and ultrastructural evaluation with special reference to glomerular basement membrane (GBM) thickness. Urizar RE, et al. Am J Clin Pathol 62(4):461-71, Oct 74
Familial renal agenesis and total dysplasia. Cain DR, et al. Am J Dis Child 128(3):377-80, Sep 74
Y-21 translocation with gonadal and renal dysgenesis and cardiac rupture. Hillman LS, et al. Am J Dis Child 128(4):560-3, Oct 74
Experimental papillary necrosis of the kidney. IV. Medullary plasma flow. Solez K, et al. Am J Pathol 76(3):521-8, Sep 74
Community attitudes to renal transplantation. A statistical survey. Munster AM, et al. Am J Surg 128(3):415-8, Sep 74
Ex vivo renal surgery. Further use of a new perfusate. Petritsch PH, et al. Am J Surg 128(3):408-14, Sep 74
Renal autotransplantation. Further use of a new perfusate. Sacks SA, et al. Am J Surg 128(3):402-7, Sep 74
Correlation between MLC stimulation and graft survival in living related and cadaver transplants. Cochrum KC, et al. Ann Surg 180(4):617-22, Oct 74
Cytomegalovirus: Clinical virological correlations in renal transplant recipients. Simmons RL, et al. Ann Surg 180(4):623-34, Oct 74
A decade followup in early cases of renal homotransplantation. Starzl TE, et al. Ann Surg 180(4):606-16, Oct 74 (30 ref.)
Renal ischemic tolerance. Hoffmann RM, et al. Arch Surg 109(4):550-1, Oct 74
A technique for detecting rejection episodes in human transplant recipients using radioactive fibrinogen. Salaman JR. Br J Surg 59(2):138-42, Feb 72
Giant hydronephrosis in a solitary crossed ectopic kidney. Yates-Bell AJ, et al. Br J Surg 59(2):104-7, Feb 72
Editorial: Shortage of kidneys. Br Med J 3(5933):703-4, 21 Sep 74
Deaths from occlusive arterial disease in renal allograft recipients. Ibels LS, et al. Br Med J 3(5930):552-4, 31 Aug 74
Death after kidney transplantation. Salaman JR. Br Med J 3(5933):736-7, 21 Sep 74
Ice storage versus perfusion for preservation of kidneys before transplantation. Scott DF, et al. Br Med J 4(5936):76-7, 12 Oct 74
Myocardial distribution of digoxin and renal function. Jusko WJ, et al. Clin Pharmacol Ther 16(3):449-54, Sep 74
Heparin half-life in normal and impaired renal function. Perry PJ, et al. Clin Pharmacol Ther 16(3):514-9, Sep 74
Kidney size in diabetes mellitus. Kahn CB, et al. Diabetes 23(9):788-92, Sep 74
An estrogen binding protein in the renal cytosol of intact, castrated and estrogenized golden hamsters. Li JJ, et al. Endocrinology 95(4):1134-41, Oct 74
Pseudohypoparathyroidism type II: restoration of normal renal responsiveness to parathyroid hormone by calcium administration. Rodriguez HJ, et al. J Clin Endocrinol Metab 39(4):693-701, Oct 74
The role of humoral antibody in the rejection of primary renal allografts in sheep. Pedersen NC, et al. J Exp Med 140(3):619-30, 1 Sep 74
Studies during saline infusion of the effects of intravascular coagulation on rabbit kidney function. Wardle EN. J Lab Clin Med 84(4):525-35, Oct 74
Renal transplantation in end stage polycystic renal disease. Amamoo DG, et al. J Urol 112(4):443-4, Oct 74
Inside-out kidney: an unusual complication of cutaneous pyelostomy. Francis DR, et al. J Urol 112(4):514-5, Oct 74
Extracorporeal renal surgery. Milsten R, et al. J Urol 112(4):425-7, Oct 74
Prevention of ureteral fistula after renal transplantation. Salvatierra O Jr, et al. J Urol 112(4):445-8, Oct 74
Extra renal function in patients with duplication anomaly: obligatory and compensatory renal growth. Silber SJ. J Urol 112(4):423-4, Oct 74
An aberrant origin of the inferior suprarenal arteries associated with renal agenesis. Suoranta H, et al. J Urol 112(4):428-9, Oct 74
The pregnant kidney. Berman LB. JAMA 230(1):111-2, 7 Oct 74
Letter: Liver disease in renal-transplant patients. Toussaint C. N Engl J Med 291(17):914, 24 Oct 74
Letter: Progressive multifocal leukoencephalopathy in a renal-allograft recipient. ZuRhein GM, et al. N Engl J Med 291(15):798, 10 Oct 74
Anti-HL-A antibodies: Failure to correlate with renal allograft rejection. Callender CO, et al. Surgery 76(4):573-80, Oct 74
Combined use of 131I hippurate blood clearance and bladder-kidney ratio data in the early detection, classification, and management of accelerated rejection of human renal transplants. Moore TC, et al. Surgery 76(4):587-600, Oct 74

KIDNEY CALCULI

Nephrostoscopy with removal of renal pelvic calculi. Bissada NK, et al. J Urol 112(4):414-6, Oct 74
Retractors for nephrolithotomy and pelviolithotomy. Redman JF, et al. J Urol 112(4):513, Oct 74
Munchausen syndrome with renal stones. Atkinson RL Jr, et al. JAMA 230(1):89, 7 Oct 74
Letter: Treatment of renal stones: cellulose phosphate or magnesium? Cook DA. N Engl J Med 291(19):1034-5, 7 NOV 74

KIDNEY DISEASES

Familial renal agenesis and total dysplasia. Cain DR, et al. Am J Dis Child 128(3):377-80, Sep 74
Electrophysiologic study of the visual system in familial juvenile nephronophthisis and tapetoretinal dystrophy. Abraham FA, et al. Am J Ophthalmol 78(4):591-7, Oct 74
The nephropathy of experimental hepatosplenic schistosomiasis. Cavallo T, et al. Am J Pathol 76(3):433-50, Sep 74
Editorial: Tumor-related renal lesions. Hopper J Jr. Ann Intern Med 81(4):550-1, Oct 74
Letter: Methoxyflurane nephrotoxicity. Cousins MJ, et al. Br Med J 3(5929):524, 24 Aug 74
Tuberculosis as a continuing cause of renal amyloidosis. Kennedy AC, et al. Br Med J 3(5934):795-7, 28 Sep 74
Letter: Beta-adrenergic blocking agents in renal failure. Kincaid-Smith P, et al. Br Med J 3(5929):520, 24 Aug 74
Hypouricaemia and proximal renal tubular dysfunction in acute myeloid leukaemia. Mir MA, et al. Br Med J 3(5934):775-7, 28 Sep 74
Experience with a three-hour electron microscopy biopsy service. Rowden G, et al. J Clin Pathol 27(6):505-10, Jun 74
Blindness and neuropathy from diiodohydroxyquin-like drugs. Committee on drugs. Pediatrics 54(3):378-9, Sep 74

KIDNEY FAILURE, ACUTE

Viral pneumonia in pregnancy: report of a case complicated by disseminated intravascular coagulation and acute renal failure. Griffith ER. Am J Obstet Gynecol 120(2):201-2, 15 Sep 74
Letter: Nonoliguric renal failure and enflurane. Hartnett MN, et al. Ann Intern Med 81(4):560, Oct 74
Intravascular coagulation in acute renal failure after myocardial infarction. Krug H, et al. Ann Intern Med 81(4):494-7, Oct 74
Editorial: Renal vascular damage after birth. Br Med J 3(5926):296-7, 3 Aug 74
Acute renal failure in systemic lupus erythematosus. Ponticelli C, et al. Br Med J 3(5933):716-9, 21 Sep 74
Heroin addiction. Moser RH. JAMA 230(5):728-31, 4 Nov 74

KIDNEY FAILURE, CHRONIC

Letter: Prazosin in patients with chronic renal failure. Curtis JR. Br Med J 3(5933):742-3, 21 Sep 74
Heparin half-life in normal and impaired renal function. Perry PJ, et al. Clin Pharmacol Ther 16(3):514-9, Sep 74
Magnesium metabolism in the rat with chronic renal failure. Kaye M. J Lab Clin Med 84(4):536-45, Oct 74
Renal transplantation in end stage polycystic renal disease. Amamoo DG, et al. J Urol 112(4):443-4, Oct 74

KIDNEY FUNCTION TESTS

The use of sequential 197Hg chlormerodrin delayed scans to evaluate and to follow individual renal function. Gadbois WF, et al. J Urol 112(4):420-1, Oct 74
Editorial: Testing renal function. Lancet 2(7881):631-2, 14 Sep 74

KIDNEY GLOMERULUS

Persistent asymptomatic proteinuria in children. Functional and ultrastructural evaluation with special reference to glomerular basement membrane (GBM) thickness. Urizar RE, et al. Am J Clin Pathol 62(4):461-71, Oct 74
The production of experimental glomerulonephritis in the rat. Crosson JT, et al. Arch Pathol 98(5):344-50, Nov 74
Ruptured aneurysms of the adbominal aorta. An immunohistochemical study of glomerular lesions following aortic graft surgery. Gupta RK. Arch Pathol 98(4):243-7, Oct 74
Pancreatic islet transplantation. Effects on the glomerular lesions of experimental diabetes in the rat. Mauer SM, et al. Diabetes 23(9):748-53, Sep 74
Proceedings: Electron microscopical investigation on intravascular coagulation in the human renal glomerulus. Stekhoven JH, et al. J Clin Pathol 27(6):514, Jun 74

KIDNEY NEOPLASMS

Letter: Congenital mesoblastic nephroma. Bolande R. Arch Pathol 98(5):357, Nov 74
Proceedings: Benign tumours of the kidney in infancy. Cameron AH. J Clin Pathol 27(6):513, Jun 74
Transitional cell carcinoma of the renal pelvis: experience from 1940 to 1972 and literature review. Say CC, et al. J Urol 112(4):438-42, Oct 74
Management of renal arteriovenous fistula and carcinoma in the opposite kidney: an unusual combination. Wise HA 2d, et al. J Urol 112(4):433-7, Oct 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 40-1974. N Engl J Med 291(15):780-8, 10 Oct 74
Treatment of metastatic renal cell carcinoma. Hagan K, et al. South Med J 67(10):1175-8, Oct 74
Transitional cell carcinoma of the renal pelvis: radical or conservative surgical treatment? Johnson DE, et al. South Med J 67(10):1183-6, Oct 74

KIDNEY PAPILLARY NECROSIS

Experimental papillary necrosis of the kidney. IV. Medullary plasma flow. Solez K, et al. Am J Pathol 76(3):521-8, Sep 74
Editorial: Aspirin and the kidneys. Can Med Assoc J 111(7):629, 5 Oct 74

KIDNEY PELVIS

Nephrostoscopy with removal of renal pelvic calculi. Bissada NK, et al. J Urol 112(4):414-6, Oct 74
Transitional cell carcinoma of the renal pelvis: experience from 1940 to 1972 and literature review. Say CC, et al. J Urol 112(4):438-42, Oct 74
Fluoroscopic evaluation of intermittent ureteropelvic junction obstruction after furosemide stimulation. Segura JW, et al. J Urol 112(4):449-50, Oct 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 40-1974. N Engl J Med 291(15):780-8, 10 Oct 74
Transitional cell carcinoma of the renal pelvis: radical or conservative surgical treatment? Johnson DE, et al. South Med J 67(10):1183-6, Oct 74

KIDNEY, POLYCYSTIC

Renal transplantation in end stage polycystic renal disease. Amamoo DG, et al. J Urol 112(4):443-4, Oct 74

KIDNEY TUBULES, PROXIMAL

Mercury uptake by renal lysosomes of rats ingesting methyl mercury hydroxide. Ultrastructural observations and energy dispersive x-ray analysis. Fowler BA, et al. Arch Pathol 98(5):297-301, Nov 74

Hypouricaemia and proximal renal tubular dysfunction in acute myeloid leukaemia. Mir MA, et al. Br Med J 3(5934):775-7, 28 Sep 74

KINETICS

Letter: Pitfalls in the evaluation of cell kinetic values in tissues. Arch Pathol 98(5):355-7, Nov 74

KINETOCARDIOGRAPHY

A comparison of the relative value of noninvasive techniques--echocardiography, systolic time intervals, and apexcardiography--in the diagnosis of primary myocardial disease. McDonald IG, et al. Am Heart J 88(4):454-62, Oct 74

KLEBSIELLA INFECTIONS

Proceedings: Klebsiella aerogenes. Infections in the tropics. Finnie E. J Clin Pathol 27(6):512, Jun 74

KLINEFELTER'S SYNDROME

Klinefelter syndrome, immunological disorders, and malignant neoplasm: report of a case. Tsung SH, et al. Arch Pathol 98(5):351-4, Nov 74

Chronic granulomatous disease in a child with Klinefelter's syndrome. Sanders DY, et al. Pediatrics 54(3):373-5, Sep 74

KNEE JOINT

Dissection or rupture of a popliteal cyst. A syndrome mimicking thrombophlebitis in rheumatic diseases. Schmidt MC, et al. Arch Intern Med 134(4):694-8, Oct 74

Editorial: Popliteal cyst: diagnostic dilemmas. Hussey HH. JAMA 230(4):589, 28 Oct 74

KREBS CYCLE

Fluorometric analysis of intermediates of the glycolytic and citric acid cycle pathway in human platelets. Niessner H, et al. Am J Clin Pathol 62(3):361-6, Sep 74

KRYPTON

External measurement and mapping of myocardial isotope after coronary venous 85 Krypton and 133 Xenon injections. Cibulski AA, et al. Am J Cardiol 34(5):545-51, 3 Oct 74

KUPFFER CELLS

Control of spillover. The importance of Kupffer-cell function in clinical medicine. Bradfield JW. Lancet 2(7885):883-6, 12 Oct 74

KWASHIORKOR

Letter: Aetiology of kwashiorkor. Schoental R. Lancet 2(7885):897, 12 Oct 74

L CELLS

Intracellular parasitism: life in an extreme environment. Moulder JW. J Infect Dis 130(3):300-6, Sep 74

L FORMS

Attempts to isolate wall-defective microbial variants from clinical specimens. Phair JP, et al. Am J Clin Pathol 62(5):601-3, Nov 74

LABOR

Letter: Electronic monitoring of labor. Roux JF. Am J Obstet Gynecol 120(4):568-9, 15 Oct 74

Fetal and maternal monitoring in spontaneous labors and in elective inductions. A comparative study. Schwarcz RL, et al. Am J Obstet Gynecol 120(3):356-62, 10 Oct 74

Letter: Pitocin buccal in late pregnancy. Coltart TH, et al. Br Med J 3(5928):467, 17 Aug 74

Fetal heart rate patterns and neonatal death in low birthweight infants. Martin CB Jr, et al. Obstet Gynecol 44(4):503-10, Oct 74

LABOR COMPLICATIONS

Analysis of retained placenta associated with saline abortion: methodologic considerations. Berger GS, et al. Am J Obstet Gynecol 120(4):479-83, 15 Oct 74

Hyperventilation during labor. Miller FC, et al. Am J Obstet Gynecol 120(4):489-95, 15 Oct 74

LABOR, INDUCED

Effect of parity on hypertonic saline induction-abortion time as compared to time required for induction of labor at term. Hendricks CH. Am J Obstet Gynecol 120(2):224-7, 15 Sep 74

Fetal and maternal monitoring in spontaneous labors and in elective inductions. A comparative study. Schwarcz RL, et al. Am J Obstet Gynecol 120(3):356-62, 10 Oct 74

Letter: Dangers of oxytocin-induced labour to fetuses. Kelly J, et al. Br Med J 4(5936):101-2, 12 Oct 74

Relationship between concentrations of maternal plasma oestrogens and progesterone and response to artificial rupture of membranes. Shaaban MM, et al. Br Med J 3(5934):767-9, 28 Sep 74

Maternal adrenocorticotrophic hormone and cortisol during labour and vaginal delivery. Kauppila A, et al. J Obstet Gynaecol Br Commonw 81(9):691-4, Sep 74

Induction of labour by extra-amniotic prostaglandins. Miller AW, et al. J Obstet Gynaecol Br Commonw 81(9):706-8, Sep 74

LABOR, PREMATURE

Endocrine changes in premature labour. Tamby Raja RL, et al. Br Med J 4(5936):67-71, 12 Oct 74

Editorial: Delaying premature labour. Lancet 2(7885):875-6, 12 Oct 74

The susceptibility of the fetus and child to chemical pollutants. Perinatal effects of chemical pollutants: suggested studies. Battaglia FC. Pediatrics 53(5):838-9, May 74

LABOR UNIONS

Letter: Trade union tactics. Lynch D. Br Med J 4(5936):109, 12 Oct 74

LABORATORIES

Letter: NBS IR studies 73-162, 73-163,73-162, appendix, and 73-197. Barnett RN. Am J Clin Pathol 62(3):438-9, Sep 74

Quality control in microbiology. II. The need for standards. Porres JM. Am J Clin Pathol 62(3):412-9, Sep 74

Quality control in microbiology. I. Utilization of reference laboratory data. Porres JM. Am J Clin Pathol 62(3):407-11, Sep 74

Quality control in the blood bank--a new approach. Taswell HF, et al. Am J Clin Pathol 62(4):491-5, Oct 74

Planning and operating a multijurisdictional laboratory: a successful application to rubella testing. Labar G, et al. Am J Public Health 64(10):952-5, Oct 74

Recent titles for a health laboratory bookshelf. Robinton ED. Am J Public Health 64(10):945-51, Oct 74

Quality of laboratory services for mycobacterial diseases. Am Rev Respir Dis 110(3):376-7, Sep 74

Editorial: Supraregional assay service. Br Med J 3(5928):428-9, 17 Aug 74

Problems, personnel, and proficiency of small hospital laboratories. Fouty RA, et al. Public Health Rep 89(5):408-17, Sep-Oct 74

LABORATORY INFECTION

Aerosol production associated with clinical laboratory procedures. Stern EL, et al. Am J Clin Pathol 62(5):591-600, Nov 74

LABYRINTH

Melanocytes of the vestibular labyrinth and their relationship to the microvasculature. LaFerriere KA, et al. Ann Otol Rhinol Laryngol 83(5):685-94, Sep-Oct 74

Influence of manganese on genetically defective otolith. A behavioral and morphological study. Lim DJ, et al. Ann Otol Rhinol Laryngol 83(5):565-81, Sep-Oct 74

Measurement of vibration of the basilar membrane in the squirrel monkey. Rhode WS. Ann Otol Rhinol Laryngol 83(5):619-25, Sep-Oct 74

Interaction of neomycin with phosphoinositide metabolism in guinea pig inner ear and brain tissues. Schacht J. Ann Otol Rhinol Laryngol 83(5):613-8, Sep-Oct 74

Endolymphatic sac response to cryosurgery of the lateral ampulla. Schindler RA, et al. Ann Otol Rhinol Laryngol 83(5):674-84, Sep-Oct 74

Growth of the inner ear in organ culture. Van de Water T, et al. Ann Otol Rhinol Laryngol 83(5 Pt 2 Suppl 14):1-16, Sep-Oct 74

LABYRINTH DISEASES

Influence of manganese on genetically defective otolith. A behavioral and morphological study. Lim DJ, et al. Ann Otol Rhinol Laryngol 83(5):565-81, Sep-Oct 74

Positive "fistula sign" with an intact tympanic membrane. Clinical report of three cases and histopathological description of vestibulofibrosis as the probable cause. Nadol JB Jr. Arch Otolaryngol 100(4):273-8, Oct 74

LACRIMAL APPARATUS

Malignant lymphoma of the nasolacrimal sac. Carlin R, et al. Am J Ophthalmol 78(3):511-3, Sep 74

Polyethylene tubing in canalicular surgery. Gershen HJ. Am J Ophthalmol 78(4):725-6, Oct 74

Meibomian gland carcinoma presenting as a lacrimal gland tumor. Shields JA, et al. Arch Ophthalmol 92(4):304-6, Oct 74

LACRIMAL DUCT OBSTRUCTION

Polyethylene tubing in canalicular surgery. Gershen HJ. Am J Ophthalmol 78(4):725-6, Oct 74

LACTATE DEHYDROGENASE

Serum enzymes after cardiac surgery using cardiopulmonary bypass. Neutze JM, et al. Am Heart J 88(4):425-42, Oct 74

Aqueous humor lactic acid dehydrogenase in retinoblastoma. Swartz M, et al. Am J Ophthalmol 78(4):612-7, Oct 74

Delayed-type skin reactivity of enzyme proteins from mycobacteria. Nagai S, et al. Am Rev Respir Dis 110(3):362-6, Sep 74

Macromolecular lactic acid dehydrogenase. A cause of increased serum lactate dehydrogenase activity. Thomas DW, et al. Ann Intern Med 81(4):434-9, Oct 74

LACTATES

Myocardial lactate production in patients with angina-like chest pain and angiographically normal coronary arteries and left ventricle. Boudoulas H, et al. Am J Cardiol 34(5):501-5, 3 Oct 74

Extravascular lung water following hemorrhagic shock in the baboon: Comparison between resuscitation with Ringer's lactate and Plasmanate. Holcroft JW, et al. Ann Surg 180(4):408-17, Oct 74

LACTATION

Influence of nursing on the release of prolactin and GH in mice with high and low incidence of mammary tumors. Sinha YN, et al. Endocrinology 95(4):947-54, Oct 74

LACTOGLOBULINS

Urea and guanidine hydrochloride denaturation of ribonuclease, lysozyme, alpha-chymotrypsin, and beta-lactoglobulin. Greene RF Jr, et al. Arch Gen Psychiatry 31(3):5388-93, Sep 74

LACTOSE INTOLERANCE

Letter: Lactose intolerance in San populations. Nurse GT, et al. Br Med J 3(5934):809, 28 Sep 74

LANGUAGE

Use and misuse of clichés in clinical supervision. De la Torre J. Arch Gen Psychiatry 31(3):302-6, Sep 74

Verbum sapiendibus. Kelly AD. Can Med Assoc J 111(7):650, 5 Oct 74

LAPAROSCOPY

Letter: Removal of intraperitoneal Dalkon Shields. Powers JS, et al. Am J Obstet Gynecol 120(4):569, 15 Oct 74

Letter: Laparoscopic removal of intra-abdominal Dalkon Shields. Thomsen RJ. Am J Obstet Gynecol 120(4):566-7, 15 Oct 74

Letter: Sodium bicarbonate treatment of ventricular arrhythmias during laparoscopy. Lewis GB, et al. Anesthesiology 41(4):416, Oct 74

Letter: Diagnosis of pelvic tuberculosis at laparoscopy. Harris WH. Can Med Assoc J 111(5):393, 7 Sep 74

Cardiovascular collapse in laparoscopy. Morison DH, et al. Can Med Assoc J 111(5):433-7, 7 Sep 74

Electrosurgical burn injuries during laparoscopy sterilization. Treatment and prevention. Schwimmer WB. Obstet Gynecol 44(4):526-30, Oct 74

LAPAROTOMY

Letter: Loss of symptoms of pulmonary hypertrophic osteoarthropathy after laparotomy. Greco FA, et al. Ann Intern Med 81(4):555-6, Oct 74
Is mandatory exploration for penetrating abdominal trauma extinct? The morbidity and mortality of negative exploration in a large municipal hospital. Forde KA, et al. J Trauma 14(9):784-8, Sep 74

LARYNGEAL CARTILAGES

Cartilaginous tumors of the larynx. Swerdlow RS, et al. Arch Otolaryngol 100(4):269-72, Oct 74
Letter: A new instrument for emergency cricothyrotomy. Gonzalez S. JAMA 230(5):669, 4 Nov 74

LARYNGEAL NEOPLASMS

Cartilaginous tumors of the larynx. Swerdlow RS, et al. Arch Otolaryngol 100(4):269-72, Oct 74

LARYNGEAL NERVES

Pharyngoesophageal dysphagia and recurrent laryngeal nerve palsy. Henderson RD, et al. J Thorac Cardiovasc Surg 68(4):507-12, Oct 74

LARYNGECTOMY

Letter: Laryngectomee tracheostomee communication. Schmidt CD, et al. JAMA 230(2):208, 14 Oct 74

LATERALITY

Letter: Thumbs down on test for handedness. Bersohn MM. N Engl J Med 291(15):801, 10 Oct 74

LATEX FIXATION TESTS

Rapid bacteriological diagnosis of pyogenic meningitis by latex agglutination. Whittle HC, et al. Lancet 2(7881):619-21, 14 Sep 74

LATRINES

Massachusetts Department of Public Health. Public toilets. N Engl J Med 291(18):977-8, 31 Oct 74

LEAD

Correspondence: Clinical memorandum lead content of aspirin. Bogden JD, et al. Am J Dis Child 128(4):582, Oct 74
Lead concentrations in human milk. Dillon HK, et al. Am J Dis Child 128(4):491-2, Oct 74
Trace metal content of maternal and neonate hair. Zinc, Copper, Iron, and Lead. Baumslag N, Yeager D, Levin L, Petering HG. Arch Environ Health 29(4):186-91, OCT 74
Heavy metal levels in acculturated and unacculturated populations. Hecker LH, Allen HE, Dinman BD. Arch Environ Health 29(4):181-5, OCT 74
Editorial: Lead and intelligence. Br Med J 3(5934):761-2, 28 Sep 74
Letter: Blood-lead levels, behaviour, and intelligence. McCabe EB. Lancet 2(7885):896, 12 Oct 74

LEAD POISONING

Letter: Children and lead. Bogden JD. Am J Dis Child 128(3):425, Sep 74
The New York City Department of Health: lessons in a Lead Poisoning Control Program. Eidsvold G, et al. Am J Public Health 64(10):956-62, Oct 74
Lead poisoning and sickle cell anemia programs at neighborhood health centers: a survey. Davey RJ. Med Care 12(9):788-94, Sep 74
Lead neuropathy and sickle cell disease. Erenberg G, et al. Pediatrics 54(4):438-41, Oct 74

LEADERSHIP

Leadership: a better you--a better me. Crowell JA. Am J Obstet Gynecol 120(2):159-65, 15 Sep 74

LEARNING DISORDERS

A pediatric nuerologist's contribution to evaluations of school underachievers. Hart Z, et al. Am J Dis Child 128(3):319-23, Sep 74
Letter: Blood-lead levels, behaviour, and intelligence. McCabe EB. Lancet 2(7885):896, 12 Oct 74

LECITHINS

A new amniotic fluid lecithin button test. Sbarra AJ, et al. Obstet Gynecol 44(4):500-2, Oct 74

LEG

Letter: Localized hypertrophic osteoarthropathy with abdominal aortic prosthesis and infection. Gibson T, et al. Ann Intern Med 81(4):556-7, Oct 74
Amputations of the lower extremity: a study of 194 cases. Kerstein MD, et al. Arch Phys Med Rehabil 55(10):454-9, Oct 74
Lung and leg scanning with 99mTc-labelled albumin macroaggregates. Driedger AA, et al. Can Med Assoc J 111(5):403-5, 7 Sep 74

LEG INJURIES

Muscle transposition in treatment of severe wounds. Dalton WE. South Med J 67(10):1203-6, Oct 74

LEGISLATION

Editorial: Seat belts: freedom and responsibility. Baker SP. J Trauma 14(9):817-8, Sep 74

LEGISLATION, DRUG

Present status of clinical pharmacology and of regulatory requirements for preclinical and clinical evaluation of new drugs in Japan. Ishizaki T, et al. Clin Pharmacol Ther 16(3):577-84, Sep 74
Impact of the West German drug law upon development of clinical pharmacology. Kampffmeyer H. Clin Pharmacol Ther 16(3):616-9, Sep 74

LEGISLATION, MEDICAL

Editorial: Politics and pragmatism. Am Fam Physician 10(4):73, Oct 74
Medicolegal aspects of drug testing and systems of institutional review. Am J Cardiol 34(4):482-4, 1 Oct 74
Legislative threat to fetal research. Shepard TH, et al. Am J Dis Child 128(3):295-6, Sep 74
The questionable virtues of genetic screening laws. Curran WJ. Am J Public Health 64(10):1003-4, Oct 74
Letter: PSRO legislation. Simmons HE. Am J Public Health 64(10):938, 1007-8, Oct 74
Presidential address: Professional freedom and governmental control. Scott HW Jr. Ann Surg 180(4):377-83, Oct 74
Regulation of the physician assistant in Massachusetts. N Engl J Med 291(15):793-4, 10 Oct 74
Committee on Youth. The implications on minor's consent legislation for adolescent health care: a commentary. Pediatrics 54(4):481-5, Oct 74
Successful enforcement of an immunization law. Lovejoy GS, et al. Public Health Rep 89(5):456-8, Sep-Oct 74

LEIOMYOMA

Experience with peritoneal cytology in the management of gynecologic malignancies. Keettel WC, et al. Am J Obstet Gynecol 120(2):174-82, 15 Sep 74
Malignant mesenchymal tumors of the uterine corpus. Saksela E, et al. Am J Obstet Gynecol 120(4):452-60, 15 Oct 74

LEIOMYOSARCOMA

Primary leiomyosarcoma of the pulmonary artery. Hayes WL, et al. Am J Cardiol 34(5):615-7, 3 Oct 74
Leiomyosarcoma of the breast. Report of a case. Pardo-Mindán J, et al. Am J Clin Pathol 62(4):477-80, Oct 74
Malignant mesenchymal tumors of the uterine corpus. Saksela E, et al. Am J Obstet Gynecol 120(4):452-60, 15 Oct 74
Ichthyosis: early manifestation of intestinal leiomyosarcoma. Majekodunmi AE, et al. Br Med J 3(5933):724, 21 Sep 74
Diastolic murmur due to cardiac distortion. Weinstein W, et al. Chest 66(4):438-9, Oct 74

LENGTH OF STAY

The numerology of utilization control. Donabedian A. Inquiry 11(3):229-32, Sep 74

LENSES

Extrapupillary iris lens in aphakia. Krasnov MM. Am J Ophthalmol 78(3):541-3, Sep 74

LEPROSY

Viability of blood-borne Mycobacterium leprae. Drutz DJ, et al. J Infect Dis 130(3):288-92, Sep 74

LEUKEMIA

Regan isoenzyme in patients with hematopoietic tumors. Belliveau RE, et al. Am J Clin Pathol 62(3):329-34, Sep 74
Letter: Hairy-cell leukemia versus leukemic reticuloendotheliosis. Katayama I, et al. Am J Clin Pathol 62(3):442-3, Sep 74
Letter: Aspergillus myocarditis. Wertlake PT. Am J Clin Pathol 62(4):574, Oct 74
Autoimmune hematologic complications in malignant lymphoproliferative disorders. Sacks PV. Arch Intern Med 134(4):781-3, Oct 74 (21 ref.)
Letter: Somnolence in children with acute leukaemia. Aronson S, et al. Br Med J 3(5926):344, 3 Aug 74
Interaction of IgE with rat basophilic leukemia cells. IV. Antibody-induced redistribution of IgE receptors. Carson DA, et al. J Immunol 113(4):1271-7, Oct 74
Subcellular representation of murine thymus-leukemia (TL) antigens in phenotypically TL+ and TL- cells. Smith SR, et al. J Immunol 113(4):1098-106, Oct 74
Letter: B-lymphocyte nature of hairy cells in hairy-cell leukaemia. Schnitzer B, et al. Lancet 2(7881):649, 14 Sep 74

LEUKEMIA, EXPERIMENTAL

Effect of erythropoietin on RNA synthesis by normal and leukemic bone marrow and spleen cell suspensions in vitro. Handler EE, et al. Blood 44(4):535-42, Oct 74
Induction of lymphocyte-mediated cytotoxicity against allogeneic tumor cells by concanavalin A in vivo. Anacleto A, et al. J Immunol 113(3):870-5, Sep 74

LEUKEMIA, LYMPHOBLASTIC

Löffler's endomyocardial fibrosis with eosinophilia in association with acute lymphoblastic leukemia. Blatt PM, et al. Blood 44(4):489-93, Oct 74
Combined T and B cell acute lymphoblastic leukaemia. Haegert DG, et al. Br Med J 4(5936):79-82, 12 Oct 74

LEUKEMIA, LYMPHOCYTIC

Atypical azurophilic crystals in chronic lymphocytic leukemia. A case report and comparison with other crystalline inclusions. Lagios MD, et al. Am J Clin Pathol 62(3):342-9, Sep 74
Pure red blood cell aplasia and chronic lymphocytic leukemia. Abeloff MD, et al. Arch Intern Med 134(4):721-4, Oct 74

LEUKEMIA, MONOBLASTIC

Pseudo-Chediak-Higashi anomaly in acute leukemia. A significant morphologic corollary? Van Slyck EJ, et al. Am J Clin Pathol 62(5):673-8, Nov 74
Spontaneous (pathologic) rupture of spleen in malignancies. Karakousis CP, et al. Surgery 76(4):674-7, Oct 74

LEUKEMIA, MONOCYTIC

Torulopsis glabrata pneumonitis in patients with cancer. Report of three cases. Aisner J, et al. JAMA 230(4):584-5, 28 Oct 74

LEUKEMIA, MYELOBLASTIC

Pseudo-Chediak-Higashi anomaly in acute leukemia. A significant morphologic corollary? Van Slyck EJ, et al. Am J Clin Pathol 62(5):673-8, Nov 74
Acute myeloproliferative disorder following long-term chlorambucil therapy. Steigbigel RT, et al. Arch Intern Med 134(4):728-31, Oct 74
Hypouricaemia and proximal renal tubular dysfunction in acute myeloid leukaemia. Mir MA, et al. Br Med J 3(5934):775-7, 28 Sep 74
Acute myeloblastic leukemia after cure of ovarian cancer. Greenspan EM, et al. JAMA 230(3):418-20, 21 Oct 74
A neonatal complication of maternal leukaemia treated with 6-mercaptopurine. McConnell JB. Postgrad Med 49(569):211-3, Mar 73

LEUKEMIA, MYELOCYTIC

Philadelphia chromosome studies of mailed-in blood samples. Pierre RV, et al. Am J Clin Pathol 62(5):713-4, Nov 74
Chloromas of the head and neck in childhood. The initial manifestation of myeloid leukemia in three patients. Brooks HW, et al. Arch Otolaryngol 100(4):306-8, Oct 74
Thrombocytosis in chronic granulocytic leukemia: incidence and clinical significance. Mason JE Jr, et al. Blood 44(4):483-7, Oct 74
Azurophil and specific granules of blood neutrophils in chronic myelogenous leukemia: an ultrastructural and cytochemical analysis. Ulivot JL, et al. Blood 44(4):469-82, Oct 74

LEUKOCYTE COUNT

Evaluation of an automated differential leukocyte counting system. II. Normal cell identification.

Benzel JE, et al. Am J Clin Pathol 62(4):530-6, Oct 74
Evaluation of an automated differential leukocyte counting system. I. Instrument description and reproducibility studies. Dutcher TF, et al. Am J Clin Pathol 62(4):525-9, Oct 74
Evaluation of an automated differential leukocyte counting system. 3. Detection of abnormal cells. Egan JJ, et al. Am J Clin Pathol 62(4):537-44, Oct 74

LEUKOCYTES

Abnormalities of nitroblue tetrazolium reduction in leukocytes of patients with alcoholism. Palmer DL. Am J Clin Pathol 62(4):515-9, Oct 74
Human leukocyte locus A (HL-A) antigens and infectious mononucleosis. Schiller J, et al. Am J Clin Pathol 62(3):325-8, Sep 74
Cytology of leukocyte concentrates. Yam LT. Am J Clin Pathol 62(5):679-84, Nov 74
Human cellular immunity to lens leukocyte migration inhibition by lens protein. Henley WL, et al. Arch Intern Med 134(4):684-8, Oct 74
Infusion of normal HL-A identical leukocytes in Sanfilippo disease type B. Estimate of infused cell survival by assays of alpha-N-acetylglucosaminidase activity and cytogenetic techniques: effect on glycosaminoglycan excretion in the urine. Moser HW, et al. Arch Neurol 31(5):329-37, Nov 74
Human leukocyte reactivity to penicilloylated erythrocytes. Griswold DE, et al. Blood 44(4):501-9, Oct 74
Some factors influencing granulocytic colony formation in vitro by human white blood cells. Heit W, et al. Blood 44(4):511-5, Oct 74
Increased efficiency of leukocyte collection by the addition of hydroxyethyl starch to the continuous flow centrifuge. Mishler JM, et al. Blood 44(4):571-81, Oct 74
Cellular immunity to herpes simplex virus mediated by interferon. Lodmell DL, et al. J Exp Med 140(3):764-78, 1 Sep 74
Migration inhibition test in leukocytes from patients allergic to penicillin. Ortiz-Ortiz L, et al. J Immunol 113(3):993-7, Sep 74
Leukocyte aggregation: an in vitro assay for cell-mediated immunity. Tom BH, et al. J Immunol 113(4):1288-95, Oct 74
Defect in neutrophil granulocyte chemotaxis in Job's syndrome of recurrent "cold" staphylococcal abscesses. Hill HR, et al. Lancet 2(7881):617-9, 14 Sep 74

LEUKOENCEPHALOPATHY, PROGRESSIVE MULTIFOCAL

Letter: Progressive multifocal leukoencephalopathy in a renal-allograft recipient. ZuRhein GM, et al. N Engl J Med 291(15):798, 10 Oct 74

LEUKORRHEA

Protocol management of dysuria, urinary frequency, and vaginal discharge. Greenfield S, et al. Ann Intern Med 81(4):452-7, Oct 74

LEVAMISOLE

Modulation of immune reactivity by phenylimidothiazole salts in mice immunized by sheep red blood cells. Renoux G, et al. J Immunol 113(3):779-90, Sep 74

LEVODOPA

L-dopa induced plasma glucagon release. George DT, et al. J Clin Endocrinol Metab 39(3):618-21, Sep 74

LEWIS BLOOD-GROUP SYSTEM

Transfusion of incompatible blood after neutralization of Lewis antibodies. Pelosi MA, et al. Obstet Gynecol 44(4):590-3, Oct 74

LEYDIG CELLS

A highly sensitive in vitro bioassay for luteinizing hormone and chorionic gonadotropin: testosterone production by dispersed Leydig cells. Dufau ML, et al. J Clin Endocrinol Metab 39(3):610-3, Sep 74

LH

Variability of gonadotropin response to luteinizing hormone--releasing hormone in amenorrheic women. Crosignani PG, et al. Am J Obstet Gynecol 120(3):376-84, 10 Oct 74
The role of the amino group in subunit association and receptor site interaction for ovine luteinizing hormone as studied by acylation. Liu WK, et al. Arch Gen Psychiatry 31(3):5544-50, Sep 74
Localization of the inhibitory actions of ovulation-blocking drugs on release of luteinizing hormone in ovariectomized rats. Blake CA. Endocrinology 95(4):999-1004, Oct 74
Location of intrahypothalamic estrogen-responsive sites influencing LH secretion in the female Rhesus monkey. Ferin M, et al. Endocrinology 95(4):1059-68, Oct 74
FSH and LH response to gonadotropin-releasing hormone during the ovine estrous cycle and following progesterone administration. Hooley RD, et al. Endocrinology 95(4):937-42, Oct 74
The effect of ethinyl estradiol administration during the follicular phase of the menstrual cycle on LH, FSH, progesterone and estradiol levels in the subsequent luteal phase. Dhont M, et al. J Clin Endocrinol Metab 39(3):465-70, Sep 74
A highly sensitive in vitro bioassay for luteinizing hormone and chorionic gonadotropin: testosterone production by dispersed Leydig cells. Dufau ML, et al. J Clin Endocrinol Metab 39(3):610-3, Sep 74
The control of gonadotropin secretion in complete testicular feminization. Faiman C, et al. J Clin Endocrinol Metab 39(4):631-8, Oct 74
Plasma LH and FSH levels in subfertile men. Hunter WM, et al. J Clin Endocrinol Metab 39(4):740-9, Oct 74
Plasma levels of estrogens, androgens and progesterone during normal and dexamethasone-treated cycles. Kim MH, et al. J Clin Endocrinol Metab 39(4):706-12, Oct 74
Serum gonadotropin, testosterone and prolactin concentrations throughout puberty in boys: a longitudinal study. Lee PA, et al. J Clin Endocrinol Metab 39(4):664-72, Oct 74
Variation in pituitary-gonadal function in adolescent male homosexuals and heterosexuals. Parks GA, et al. J Clin Endocrinol Metab 39(4):796-801, Oct 74
Simultaneous evaluation of the pituitary reserve of GH, TSH, ACTH and LH in children. Sato T, et al. J Clin Endocrinol Metab 39(3):595-9, Sep 74
Measurement of serum LH, FSH, progesterone, 17-hydroxy-progesterone and estradiol-17beta levels at 4-hour intervals during the periovulatory phase of the menstrual cycle. Thorneycroft IH, et al. J Clin Endocrinol Metab 39(4):754-8, Oct 74
Anorexia nervosa. Immaturity of the 24-hour luteinizing hormone secretory pattern. Boyar RM, et al. N Engl J Med 291(17):861-5, 24 Oct 74
Serum LH and FSH responses to synthetic LH-RH in normal infants, children and patients with Turner's syndrome. Suwa S, et al. Pediatrics 54(4):470-5, Oct 74

LH-FSH RELEASING HORMONE

Variability of gonadotropin response to luteinizing hormone--releasing hormone in amenorrheic women. Crosignani PG, et al. Am J Obstet Gynecol 120(3):376-84, 10 Oct 74
(D-Ala 6, Des-Gly-NH 2 10)-LH-RH-ethylamide: a new analogue with unusually high LH-RH-FSH-RH activity. Arimura A, et al. Endocrinology 95(4):1174-7, Oct 74
Localization of the inhibitory actions of ovulation-blocking drugs on release of luteinizing hormone in ovariectomized rats. Blake CA. Endocrinology 95(4):999-1004, Oct 74
FSH and LH response to gonadotropin-releasing hormone during the ovine estrous cycle and following progesterone administration. Hooley RD, et al. Endocrinology 95(4):937-42, Oct 74
Gonadotropin response to a new analogue of luteinizing hormone-releasing factor, (Des-Gly-NH2 10, Pro-ethylamide9)-LRF, in men. Nakano R, et al. J Clin Endocrinol Metab 39(4):802-4, Oct 74
Episodic secretion of luteinizing hormone-releasing factor (LRF) in the human. Seyler LE Jr, et al. J Clin Endocrinol Metab 39(3):471-8, Sep 74
Plasma disapperance of injected synthetic LRH in man as measured by bioassay and radioimmunoassay. Virkkunen P, et al. J Clin Endocrinol Metab 39(4):702-5, Oct 74
Serum LH and FSH responses to synthetic LH-RH in normal infants, children and patients with Turner's syndrome. Suwa S, et al. Pediatrics 54(4):470-5, Oct 74

LIBIDO

Letter: Demeclocycline hydrochloride and diminished sex drive. Biro L, et al. Arch Dermatol 110(4):637, Oct 74

LICENSURE, MEDICAL

Medical Council of Canada. V: the conduct and format of examinations. Barr JW. Can Med Assoc J 111(6):585, 21 Sep 74
Medical Council of Canada. VI: examinations revisited. Barr JW. Can Med Assoc J 111(7):715, 5 Oct 74
Medical Council of Canada. IV. How examinations are prepared. Barr JW. Can Med Assoc J 111(5):453,467, 7 Sep 74
Editorial: Evaluation of basic science learning: implications of and for the 'GAP report'. Jason H. J Med Educ 49(10):1003-4, Oct 74

LIDOCAINE

Effects of intratracheal lidocaine on circulatory responses to tracheal intubation. Denlinger JK, et al. Anesthesiology 41(4):409-12, Oct 74
Diazepam blocks cerebral metabolic and circulatory responses to local anesthetic-induced seizures. Maekawa T, et al. Anesthesiology 41(4):389-91, Oct 74
Communications to the editor: Lidocaine for quinidine syncope. Lyon LJ. Chest 66(4):463, Oct 74

LIFE EXPECTANCY

Letter: Smoking, health, and confusion. Hickey RJ, et al. JAMA 230(2):209-10, 14 Oct 74

LIFE STYLE

Social effects of fractures of the neck of the femur. Thomas TG, et al. Br Med J 3(5928):456-8, 17 Aug 74

LIGHT

Letter: The oncogenic potential of dye-light treatment of herpetic lesions. Gusdon JP Jr, et al. Am J Obstet Gynecol 120(4):569-70, 15 Oct 74
Letter: Photoinactivation therapy and herpes simplex. Pass F. Arch Dermatol 110(4):641-2, Oct 74
The effect of phototherapy on the hyperbilirubinemia of rhesus incompatibility. Shennan AT. Pediatrics 54(4):417-22, Oct 74

LIGHT COAGULATION

A simple method of photocoagulation through the Goldmann contact glass. Pohjanpelto PE. Am J Ophthalmol 78(3):540-1, Sep 74
Optical radiation and Zeiss short-pulsed xenon photocoagulators. I. Clinical considerations of articulation with the Fankhauser slit-lamp delivery system. Peyman GA, et al. Arch Ophthalmol 92(4):341-7, Oct 74

LIGHTING

A light-emitting diode for use as a fixation device. Rumelt M. Am J Ophthalmol 78(3):537-8, Sep 74

LINCOMYCIN

Short term routine antibiotic prophylaxis in surgery. Stokes EJ, et al. Br J Surg 61(9):739-42, Sep 74
Lincomycin and clindamycin colitis. Br Med J 4(5936):65-6, 12 Oct 74

LINKAGE (GENETICS)

Immune response of mice to Thy-1. 1 antigen: genetic control by alleles at the Ir-5 locus loosely linked to the H-2 complex. Zaleski M, et al. J Immunol 113(4):1170-7, Oct 74

LIPASE

Comparative trial of pancrex V forte and nutrizym in treatment of malabsorption in cystic fibrosis. Goodchild MC, et al. Br Med J 3(5933):712-4, 21 Sep 74

LIPIDS

Cyclic adenosine monophosphate and clinical medicine. 2. Carbohydrate and lipid metabolism. Keirns JJ, Freeman J, Bitensky MW. Am J Med Sci 268(2):62-91, Aug 74
Lipoid proteinosis. Demonstration of normal lipid metabolism in cultured cells. Shore RN, et al. Arch Dermatol 110(4):591-4, Oct 74

LIPOCHONDRODYSTROPHY

Letter: Question raised regarding diagnosis of Hunter syndrome. Kelly TE. Pediatrics 54(4):522-3, Oct 74

LIPODYSTROPHY, INTESTINAL

Whipple disease: light and electron microscopy study. Lamberty J, et al. Arch Pathol 98(5):325-30, Nov 74

LIPOIDOSIS

Lipoid proteinosis. Demonstration of normal lipid metabolism in cultured cells. Shore RN, et al. Arch Dermatol 110(4):591-4, Oct 74

LIPOMA

Results of 100 consecutive polypectomies with the fiberoptic colonoscope. A new mode of treatment.

Nivatvongs S, et al. Am J Surg 128(3):347-50, Sep 74
Multiple (subcutaneous) angiolipomas. Clinical, pathologic, and pharmacologic studies. Belcher RW, et al. Arch Dermatol 110(4):583-5, Oct 74

LIPOPOLYSACCHARIDES

Potentiation of helper T cell function in IgE antibody responses by bacterial lipolysaccharide (LPS). Newburger PE, et al. J Immunol 113(3):824-9, Sep 74
Clonal expansion of lipopolysaccharide-stimulated B lymphocytes. Quintáns J, et al. J Immunol 113(4):1373-6, Oct 74
The use of allogeneic T lymphocytes and bacterial lipopolysaccharide to induce immune responses to monovalent haptens in vitro. Trenkner E. J Immunol 113(3):918-24, Sep 74

LIPOPROTEINS

Serum lipoproteins and coronary heart disease. Berenson GS, et al. Am J Cardiol 34(5):588-93, 3 Oct 74 (22 ref.)
Serum lipoprotein abnormalities in patients with ischaemic heart disease: comparisons with a control population. Lewis B, et al. Br Med J 3(5929):489-93, 24 Aug 74

LIPOPROTEINS, HDL

Letter: Alcohol and alpha-lipoprotein cholesterol. Mishkel MA. Ann Intern Med 81(4):564-5, Oct 74

LIPOPROTEINS, LDL

Clofibrate reversal of platelet hypersensitivity in hyperbetalipoproteinemia. Carvalho AC, et al. Circulation 50(3):570-4, Sep 74

LISTERIA INFECTIONS

Effects of bacterial products on lymphocytes and macrophages: their possible role in natural resistance to listeria infetion in mice. Petit JC, et al. J Immunol 113(3):984-92, Sep 74

LISTERIA MONOCYTOGENES

Effects of bacterial products on lymphocytes and macrophages: their possible role in natural resistance to listeria infetion in mice. Petit JC, et al. J Immunol 113(3):984-92, Sep 74

LITERATURE, MODERN

Letter: The cherry orchard. Shapiro E. JAMA 230(5):669, 4 Nov 74

LITHIUM

Lithium carbonate for manic-depressive states. Gershon S. Am Fam Physician 10(4):196-8, Oct 74
Evaluation of lithium therapy in chronic and periodic alcoholism. Kline NS, et al. Am J Med Sci 268(1):15-22, Jul 74
Letter: Management of lithium treatment. Tyrer SP, et al. Br Med J 4(5936):108, 12 Oct 74
Estimation of pharmacokinetic parameters of lithium from saliva and urine. Groth U, et al. Clin Pharmacol Ther 16(3):490-8, Sep 74

LIVER

A sandwich container expressly designed for histologic treatment of needle biopsy specimens of the liver and kidney. Menghini G, et al. Am J Clin Pathol 62(4):568, Oct 74
Immunohistochemistry of liver in alpha1-antitrypsin deficiency. A comparative study. Palmer PE, et al. Am J Clin Pathol 62(3):350-4, Sep 74
Ultrastructural changes in livers of two patients with hypervitaminosis A. Hruban Z, et al. Am J Pathol 76(3):451-61, Sep 74
Degradation of human alpha 1-antitrypsin by hepatocyte acid cathepsins. Possible role in clinical alpha 1-antitrypsin deficiency. Sandhaus RA, et al. Am Rev Respir Dis 110(3):263-72, Sep 74
Letter: "Halothane hepatitis". Walton B, et al. Anesthesiology 41(4):415, Oct 74
Chronic aggressive hepatitis induced by halothane. Thomas FB. Ann Intern Med 81(4):487-9, Oct 74
Estimation of the functional reserve of human liver. Moody FG, et al. Ann Surg 180(4):592-8, Oct 74
Changes in chromatin proteins during liver regeneration. Garrard WT, et al. Arch Gen Psychiatry 31(3):5570-9, Sep 74
The isolation and properties of a rabbit liver binding protein specific for asialoglycoproteins. Hudgin RL, et al. Arch Gen Psychiatry 31(3):5536-43, Sep 74
Artifacts in studies of protein synthesis with radioactive amino acids. Invalidity of alleged stimulation of protein synthesis by thyroxine in vitro in absence of mitochondria. Sokoloff L, et al. Arch Gen Psychiatry 31(3):5520-6, Sep 74
Rabbit liver 3-hydroxyhexobarbital dehydrogenase. Purification and properties. Takenoshita R, et al. Arch Gen Psychiatry 31(3):5428-9, Sep 74
Effects of glucagon on general protein degradation and synthesis in perfused rat liver. Woodside KH, et al. Arch Gen Psychiatry 31(3):5458-63, Sep 74
Distribution patterns of hepatitis B antigen in the liver. Immunofluorescence studies. Akeyama T, et al. Arch Pathol 98(4):252-6, Oct 74
Hepatotoxicity of papaverine. Kiaer HW, et al. Arch Pathol 98(5):292-6, Nov 74
X-ray microanalysis of hepatic thorium depositions. Terzakis JA, et al. Arch Pathol 98(4):241-2, Oct 74
Extrahepatic biliary drainage in experimental liver injury. Faris I. Br J Surg 59(2):136-7, Feb 72
Acetanilide oxidation in phenylbutazone-associated hypoplastic anaemia. Cunningham JL, et al. Br Med J 3(5926):313-7, 3 Aug 74
Effect of glucagon: insulin ratios on hepatic metabolism. Parrilla R, et al. Diabetes 23(9):725-31, Sep 74
Biliary excretion and enterohepatic circulation of (14C)5-hydroxytryptamine in normal and cirrhotic rats. Kekki M, et al. Gastroenterology 67(4):700-8, Oct 74
Estimation of functional hepatic mass in resected and regenerating rat liver. Rikkers LF, et al. Gastroenterology 67(4):691-9, Oct 74
Development of humoral immunity in lethally irradiated mice reconstituted with fetal liver. Sherwin WK, et al. J Immunol 113(4):1353-60, Oct 74
Hepatic artery ligation: adjunct in the management of massive hemorrhage from the liver. Lewis FR, et al. J Trauma 14(9):743-55, Sep 74
Control of spillover. The importance of Kupffer-cell function in clinical medicine. Bradfield JW. Lancet 2(7885):883-6, 12 Oct 74
Letter: Carbamyl phosphate synthetase and ornithine transcarbamylase in liver of Reye's syndrome. Brown T, et al. N Engl J Med 291(15):797-8, 10 Oct 74
Letter: Rosette formation between liver cells and sheep erythrocytes. Staber FG, et al. N Engl J Med 291(15):795, 10 Oct 74
Another look at rejection in pig liver homografts. Battersby C, et al. Surgery 76(4):617-23, Oct 74
Transhepatic metabolism after end-to-side portacaval shunt in the young pig. Hickman R, et al. Surgery 76(4):601-7, Oct 74

LIVER ABSCESS

Non-parasitic liver abscess. Schralbman IG. Br J Surg 61(9):709-12, Sep 74

LIVER ABSCESS, AMEBIC

Pleural empyema due to ruptured amoebic liver abscess. Rasaretnam R, et al. Br J Surg 61(9):713-5, Sep 74
Letter: Metronidazole treatment of amebic abscess. Canby JP. JAMA 230(4):538, 28 Oct 74

LIVER CIRCULATION

Major hepatic resection using vascular isolation and hypothermic perfusion. Fortner JG, et al. Ann Surg 180(4):644-52, Oct 74
Biliary excretion and enterohepatic circulation of (14C)5-hydroxytryptamine in normal and cirrhotic rats. Kekki M, et al. Gastroenterology 67(4):700-8, Oct 74

LIVER CIRRHOSIS

Morphology and frequency of early myocardial damage in various diseases. Hoch-Ligeti C, et al. Am J Clin Pathol 62(4):455-60, Oct 74
Letter: Gamma-glutamyl transpeptidase in alcoholism. Rosalki SB. Am J Clin Pathol 62(4):579-80, Oct 74
The oxyhemoglobin dissociation curve in health and disease. Role of 2,3-diphosphoglycerate. Thomas HM 3d, et al. Am J Med 57(3):331-48, Sep 74
Estimation of the functional reserve of human liver. Moody FG, et al. Ann Surg 180(4):592-8, Oct 74
Hypouricemia and hyperuricosuria in Laennec cirrhosis. Michelis MF, et al. Arch Intern Med 134(4):681-3, Oct 74
Biliary excretion and enterohepatic circulation of (14C)5-hydroxytryptamine in normal and cirrhotic rats. Kekki M, et al. Gastroenterology 67(4):700-8, Oct 74
Biliary deoxycholate in patients with alcoholic cirrhosis. Mehta SJ, et al. Gastroenterology 67(4):674-9, Oct 74
Alterations in circulating thyroid hormones and thyrotropin in hepatic cirrhosis: evidence for euthyroidism despite subnormal serum triiodothyronine. Chopra IJ, et al. J Clin Endocrinol Metab 39(3):501-11, Sep 74
Alpha1 antitrypsin deficiency and liver disease in childhood: genetic, immunochemical, histological, and ultrastructural diagnosis. Ward AM, et al. J Clin Pathol 27(6):467-72, Jun 74
Letter: Ammonia and carbohydrate metabolism in cirrhosis. Gips CH. N Engl J Med 291(15):795-6, 10 Oct 74

LIVER DISEASES

Immunohistochemistry of liver in alpha1-antitrypsin deficiency. A comparative study. Palmer PE, et al. Am J Clin Pathol 62(3):350-4, Sep 74
Estimation of the functional reserve of human liver. Moody FG, et al. Ann Surg 180(4):592-8, Oct 74
Liver disease in psoriatics--An effect of methotrexate therapy? Shapiro HA, et al. Arch Dermatol 110(4):547-51, Oct 74
Hepatic porphyrias. Cytochemical and ultrastructural studies of liver in acute intermittent porphyria and porphyria cutanea tarda. Blempica L, et al. Arch Pathol 98(5):336-43, Nov 74
Talc granulomata in liver disease in narcotic addicts. Min KW, et al. Arch Pathol 98(5):331-5, Nov 74
Familial clustering of hepatitis B antigen: a study in relatives of patients with liver diseases and hepatitis B antigenaemia. Bruguera M, et al. Br Med J 3(5929):495-7, 24 Aug 74
Letter: Halothane and liver damage. Parkhouse J. Br Med J 3(5934):807, 28 Sep 74
Methyldopa liver damage. Toghill PJ, et al. Br Med J 3(5930):545-8, 31 Aug 74
Chronic liver disease and hepatitis-B antigen: a prospective study. Van Waes L, et al. Br Med J 3(5928):444-6, 17 Aug 74
Proceedings: Immunological aspects of hepatobiliary disease. Ward AM, et al. J Clin Pathol 27(6):514-5, Jun 74
Letter: Liver disease in renal-transplant patients. Toussaint C. N Engl J Med 291(17):914, 24 Oct 74
Reticuloendothelial function: determinant for survival following hepatic ischemia in the baboon. Olcay I, et al. Surgery 76(4):643-53, Oct 74

LIVER DISEASES, PARASITIC

The nephropathy of experimental hepatosplenic schistosomiasis. Cavallo T, et al. Am J Pathol 76(3):433-50, Sep 74

LIVER EXTRACTS

Candidate hormones of the gut. 18. Entero-oxyntin. Grossman MI. Gastroenterology 67(4):754, Oct 74

LIVER FUNCTION TESTS

Letter: Gamma-glutamyl transpeptidase in alcoholism. Rosalki SB. Am J Clin Pathol 62(4):579-80, Oct 74
Letter: Tests of liver function. Sethi S. Lancet 2(7881):652, 14 Sep 74

LIVER NEOPLASMS

Major hepatic resection using vascular isolation and hypothermic perfusion. Fortner JG, et al. Ann Surg 180(4):644-52, Oct 74
A case of diaphragmatic hernia, absent pericardium, and hamartoma of liver. Deutsch AA, et al. Br J Surg 59(2):156-8, Feb 72
Letter: Liver hamartomas in patients on oral contraceptives. Vosnides G, et al. Br Med J 3(5930):580, 31 Aug 74
Hepatic disease among workers at a vinyl chloride polymerization plant. Falk H, et al. JAMA 230(1):59-63, 7 Oct 74
Liver damage and angiosarcoma in vinyl chloride workers. A systematic detection program. Makk L, et al. JAMA 230(1):64-8, 7 Oct 74
Childhood hamartomas masquerading as serious surgical problems. Campbell DP, et al. South Med J 67(10):1214-5, Oct 74

LIVER REGENERATION

Changes in chromatin proteins during liver regeneration. Garrard WT, et al. Arch Gen Psychiatry 31(3):5570-9, Sep 74
Estimation of functional hepatic mass in resected and regenerating rat liver. Rikkers LF, et al. Gastroenterology 67(4):691-9, Oct 74

LOBSTERS

Diphenylhydantoin and calcium movement in lobster nerves. Hasbani M, et al. Arch Neurol 31(4):250-4, Oct 74

LONGEVITY

Editorial: Parents and longevity. Br Med J 3(5929):485-6, 24 Aug 74
Unusual longevity in persistent common atrioventricular canal. Tandon R, et al.

Circulation 50(3):619-26, Sep 74
Editorial: Several factors influence longevity. Alvarez WC. Geriatrics 29(10):153, Oct 74

LOVE

Erotomania. Raskin DE, et al. Am J Psychiatry 131(9):1033-5, Sep 74

LUMBOSACRAL REGION

The herniated lumbar disk. Gainer JV Jr, et al. Am Fam Physician 10(3):127-31, Sep 74
Meningococcal meningitis: an atypical case. Mendelson J, et al. Can Med Assoc J 111(6):549-50, 21 Sep 74

LUNG

Cervicomediastinal hygroma with pulmonary hypoplasia in the newly born. Csicsko JF, et al. Am J Dis Child 128(4):557-8, Oct 74
Radiological case of the month. Right upper and middle lobar agenesis with accessory diaphragm. Gwinn JL, et al. Am J Dis Child 128(3):367-8, Sep 74
Mechanisms underlying vasomotor regulation of regional pulmonary blood flow in normal and disease states. Bergofsky EH. Am J Med 57(3):378-94, Sep 74 (60 ref.)
The oxygen dependency of mammalian tissues. Caldwell PR, et al. Am J Med 57(3):447-52, Sep 74
The contribution of morphology to the study of chronic obstructive lung disease. Dunnill MS. Am J Med 57(3):506-19, Sep 74
The effect of acutely induced hypervolemia on resistance to pulmonary blood flow and pulmonary arterial compliance in patients with chronic obstructive lung disease. Enson Y, et al. Am J Med 57(3):395-401, Sep 74
Energy utilization by the lung. Fisher AB, et al. Am J Med 57(3):437-46, Sep 74
The forces applied to the lung in health and disease. Macklem PT, et al. Am J Med 57(3):371-7, Sep 74
Current concepts in the pathogenesis of the obesity-hypoventilation syndrome. Mechanical and circulatory factors. Rochester DF, et al. Am J Med 57(3):402-20, Sep 74 (75 ref.)
Response of the lung to inhaled antigens. Schlueter DP. Am J Med 57(3):476-92, Sep 74 (168 ref.)
The oxyhemoglobin dissociation curve in health and disease. Role of 2,3-diphosphoglycerate. Thomas HM 3d, et al. Am J Med 57(3):331-48, Sep 74
Mechanisms of pulmonary injury. Turino GM, et al. Am J Med 57(3):493-505, Sep 74 (122 ref.)
Comparison of phospholipid indicators of fetal lung maturity in the amniotic fluid of the monkey (Macaca mulatta) and baboon (Papio papio). Gluck L, et al. Am J Obstet Gynecol 120(4):524-30, 15 Oct 74
Consequences of postoperative alterations in respiratory mechanics. Ali J, et al. Am J Surg 128(3):376-82, Sep 74
Pulmonary function in a case of endobronchial sarcoidosis. Benatar SR, et al. Am Rev Respir Dis 110(4):490-6, Oct 74
Letter: Step decline in lung function. Berry G. Am Rev Respir Dis 110(2):203, Aug 74
Variability in the maximal expiratory flow volume curve in asymptomatic smokers and in nonsmokers. Black LF, et al. Am Rev Respir Dis 110(3):282-92, Sep 74
Acute effects of ozone on cat lungs. II. Structural. Boatman ES, et al. Am Rev Respir Dis 110(2):157-69, Aug 74
Pulmonary function in myositis ossificans progressiva. Buhain WJ, et al. Am Rev Respir Dis 110(3):333-7, Sep 74
The effect of cultural conditions on the distribution of Mycobacterium tuberculosis in the spleens and lungs of specific pathogen-free mice. Collins FM, et al. Am Rev Respir Dis 110(2):147-56, Aug 74
Workshop on possible pharmacologic mechanisms for enhancement of lung maturation. Cowan MJ. Am Rev Respir Dis 110(3):329-32, Sep 74
Letter: Ventilatory response to hypoxia. Godfrey S. Am Rev Respir Dis 110(3):367, Sep 74
Hypoxic vascular response of the lung: effect of aminophylline and epinephrine. Hales CA, et al. Am Rev Respir Dis 110(2):126-32, Aug 74
Volume of isoflow. A new test in detection of mild abnormalities of lung mechanics. Hutcheon M, et al. Am Rev Respir Dis 110(4):458-65, Oct 74
The radioimmunoassay of pulmonary surface active material in sheep lung. King RJ, et al. Am Rev Respir Dis 110(3):273-81, Sep 74
Resected lung after an abbreviated rifampin regimen. Nelson DG, et al. Am Rev Respir Dis 110(4):502-7, Oct 74
Letter: Transtracheal cultures. Pecora DV. Am Rev Respir Dis 110(4):523-4, Oct 74
Increase of flow in excised emphysematous lungs following lavage with acetylcysteine or saline. Silvers GW, et al. Am Rev Respir Dis 110(2):170-5, Aug 74
Normal lung weights in a white population. Whimster WF, et al. Am Rev Respir Dis 110(4):478-83, Oct 74
Letter: Radiation injury of lungs and heart. Johnson NR. Ann Intern Med 81(4):568-9, Oct 74
Pathology of pulmonary disease from exposure to interdependent ambient gases (nitrogen dioxide and ozone). Freeman G, Juhos LT, Furiosi NJ, Mussenden R, Stephens RJ, Evans MJ. Arch Environ Health 29(4):203-10, OCT 74
Particle penetration and clearance th the human lung. Results in healthy subjects and subjects with chronic bronchitis. Thomson LM, Pavia D. Arch Environ Health 29(4):214-19, OCT 74
Pulmonary contusion. Clinical experience. Roscher R, et al. Arch Surg 109(4):508-10, Oct 74
Analysis of proteins and respiratory cells obtained from human lungs by bronchial lavage. Reynolds HY, et al. J Lab Clin Med 84(4):559-73, Oct 74
A comparison of gas exchange after simple lobectomy and lobectomy with sleeve resection in dogs. Wood PB, et al. J Thorac Cardiovasc Surg 68(4):646-53, Oct 74
Compositional and histologic effects of fluid therapy following pulmonary contusion. Fulton RL, et al. J Trauma 14(9):783-90, Sep 74
Editorial: Pulmonary confusion. Hussey HH. JAMA 230(2):264, 14 Oct 74
Handling of bioactive materials by the lung (second of two parts). Fishman AP, et al. N Engl J Med 291(18):953-9, 31 Oct 74 (66 ref.)
Handling of bioactive materials by the lung (first of two parts). Fishman AP, et al. N Engl J Med 291(17):884-9, 24 Oct 74 (76 ref.)
Radiographic abnormalities in acute asthma in children. Eggleston PA, et al. Pediatrics 54(4):442-9, Oct 74
Benign intrapulmonary lymph node presenting as coin lesion. Blakely RW, et al. South Med J 67(10):1216-8, Oct 74
Removal of 5-hydroxytryptamine and norepinephrine from the pulmonary vascular space of man: influence of cardiopulmonary bypass and pulmonary arterial pressure on these processes. Gillis CN, et al. Surgery 76(4):608-16, Oct 74

LUNG ABSCESS

Acute nonspecific lung abscess: a controlled study comparing orally and parenterally administered penicillin G. Weiss W, et al. Chest 66(4):348-51, Oct 74

LUNG COMPLIANCE

The effect of acutely induced hypervolemia on resistance to pulmonary blood flow and pulmonary arterial compliance in patients with chronic obstructive lung disease. Enson Y, et al. Am J Med 57(3):395-401, Sep 74

LUNG DISEASES

Mechanisms underlying vasomotor regulation of regional pulmonary blood flow in normal and disease states. Bergofsky EH. Am J Med 57(3):378-94, Sep 74 (60 ref.)
Analysis of the disturbance in oxygen transfer in hypoxic lung disease. Briscoe WA, et al. Am J Med 57(3):349-60, Sep 74
The forces applied to the lung in health and disease. Macklem PT, et al. Am J Med 57(3):371-7, Sep 74
Endocrine role of the lung in disease. Said SI. Am J Med 57(3):453-65, Sep 74 (115 ref.)
Response of the lung to inhaled antigens. Schlueter DP. Am J Med 57(3):476-92, Sep 74 (168 ref.)
Mechanisms of pulmonary injury. Turino GM, et al. Am J Med 57(3):493-505, Sep 74 (122 ref.)
Procedures appropriate for the practice of pulmonary medicine. Am Rev Respir Dis 110(3):377-9, Sep 74
Pulmonary function in a case of endobronchial sarcoidosis. Benatar SR, et al. Am Rev Respir Dis 110(4):490-6, Oct 74
Letter: Idiopathic pulmonary hemosiderosis. Block AJ. Am Rev Respir Dis 110(2):203-4, Aug 74
Anterior cervical infections: complications of transtracheal aspirations. Deresinski SC, et al. Am Rev Respir Dis 110(3):354-6, Sep 74
Massive intrapulmonary hemorrhage: an uncommon complication of bullous emphysema. Jay SJ, et al. Am Rev Respir Dis 110(4):497-501, Oct 74
An expanded role for bronchial brushings in respiratory disease. Murphy WM, et al. Am Rev Respir Dis 110(3):360-2, Sep 74
Fatal pulmonary hemorrhage after percutaneous aspiration lung biopsy. Pearce JG, et al. Am Rev Respir Dis 110(3):346-9, Sep 74
An evaluation of percutaneous trephine biopsy in the diagnosis of lung diseases. Roy DC, et al. Am Rev Respir Dis 110(2):133-6, Aug 74
Letter: Sensitivity and relative sensitivity of indices of lung disease. Toogood JH, et al. Am Rev Respir Dis 110(2):204-5, Aug 74
A review of pulmonary problems following valve replacement in 100 consecutive patients: The case against routine use of assisted ventilation. Midell AI, et al. Ann Thorac Surg 18(3):219-27, Sep 74
The evaluation of the incentive spirometer in the management of postoperative pulmonary complications. Craven JL, et al. Br J Surg 61(10):793-7, Oct 74
Inappropriate secretion of antidiuretic hormone with chronic chest infections. Spanos A, et al. Br Med J 3(5934):785-6, 28 Sep 74
The arterial to end-expiratory carbon dioxide tension gradient in acute pulmonary embolism and other cardiopulmonary diseases. Hatle L, et al. Chest 66(4):352-7, Oct 74
Pleuropulmonary manifestations of Waldenstrom's macroglobulinemia. Winterbauer RH, et al. Chest 66(4):368-75, Oct 74
Pulmonary sequestration with spontaneous intrapleural hemorrhage. Zumbro GL, et al. J Thorac Cardiovasc Surg 68(4):673-4, Oct 74
Letter: Sulphasalazine-induced lung disease. Eastwood M. Lancet 2(7881):659-60, 14 Sep 74
Evaluation of pulmonary function in the ischemic, nonventilated canine lung. Fonkalsrud EW, et al. Surgery 76(4):527-32, Oct 74

LUNG DISEASES, FUNGAL

Torulopsis glabrata pneumonitis in patients with cancer. Report of three cases. Aisner J, et al. JAMA 230(4):584-5, 28 Oct 74

LUNG DISEASES, OBSTRUCTIVE

The effect of acutely induced hypervolemia on resistance to pulmonary blood flow and pulmonary arterial compliance in patients with chronic obstructive lung disease. Enson Y, et al. Am J Med 57(3):395-401, Sep 74
Theophylline toxicity due to impaired theophylline degradation. Jacobs MH, et al. Am Rev Respir Dis 110(3):342-5, Sep 74
Pathology of pulmonary disease from exposure to interdependent ambient gases (nitrogen dioxide and ozone). Freeman G, Juhos LT, Furiosi NJ, Mussenden R, Stephens RJ, Evans MJ. Arch Environ Health 29(4):203-10, OCT 74
Bronchodilator effects of terbutaline and epinephrine in obstructive lung disease. Sackner MA, et al. Clin Pharmacol Ther 16(3):499-506, Sep 74

LUNG DISEASES, PARASITIC

Diffuse pulmonary infection due to Strongyloides stercoralis. Rassiga AL, et al. JAMA 230(3):426-7, 21 Oct 74

LUNG NEOPLASMS

Letter: Fiberoptic bronchoscopy for detection of early lung cancer. Ashbaugh DG. Chest 66(4):464, Oct 74
The value of resection in tumors involving the chest wall. Burnard RJ, et al. J Thorac Cardiovasc Surg 68(4):530-5, Oct 74
Primary breast and lung carcinoma in the same patient. Cahan WG, et al. J Thorac Cardiovasc Surg 68(4):546-55, Oct 74
Pharyngoesophageal dysphagia and recurrent laryngeal nerve palsy. Henderson RD, et al. J Thorac Cardiovasc Surg 68(4):507-12, Oct 74
Cavitating lung lesions. Alvero GA, et al. JAMA 229(13):1789-90, 23 Sep 74
Letter: Smoking and lung cancer. Manning JT. Lancet 2(7881):666-7, 14 Sep 74
Letter: Eosinophilia in bronchogenic carcinoma. Healy TM. N Engl J Med 291(15):794, 10 Oct 74
Chronic productive cough and nodular lung densities in heavy smoker. Sparagana M, et al. Postgrad Med 56(4):153-6, Oct 74

LUPUS ERYTHEMATOSUS, SYSTEMIC

Platelet function and coagulation profile in lupus erythematosus. Studies in 50 patients. Regan MG, et al. Ann Intern Med 81(4):462-8, Oct 74
Kaposi Sarcoma complicating systemic lupus erythematosus treated with immunosuppression. Klein MB, et al. Arch Dermatol 110(4):602-4, Oct 74
Interferon production by lymphocytes from patients with systemic lupus erythematosus. Alarcón-Segovia D, et al. Arthritis Rheum 17(5):590-2, Sep-Oct 74
Further observations on the treatment of lupus nephritis with prednisone and combined prednisone and azathioprine. Donadio JV Jr, et al. Arthritis Rheum 17(5):573-81, Sep-Oct 74
Cellular immunity in systemic lupus erythematosus. Senyk G, et al. Arthritis Rheum 17(5):553-62, Sep-Oct 74
Hepatitis B antigen and antibody in patients with systemic lupus erythematosus. Shorey J, et al. Arthritis Rheum 17(5):583-9, Sep-Oct 74

Acute renal failure in systemic lupus erythematosus. Ponticelli C, et al. Br Med J 3(5933):716-9, 21 Sep 74
Heterogeneity of antinucleolar antibody and IgE antinuclear antibody in patients with systemic rheumatic diseases. Miyawaki S, et al. J Immunol 113(4):1346-52, Oct 74

LYASES

Argininosuccinic aciduria: antenatal investigations in an affected family. Burgess EA, et al. Am J Obstet Gynecol 120(4):580-2, 15 Oct 74
Fluorescence studies on the interaction between pyridoxal phosphate enzymes. Churchich JE, et al. Arch Gen Psychiatry 31(3):5623-7, Sep 74

LYMPH NODES

Production of an immunoglobulin-binding factor (IBF) by antigen-stimulated lymph node lymphocytes. Fridman WH, et al. J Immunol 113(3):1008-16, Sep 74
Surface and intracellular markers of mouse mesenteric and peripheral lymph node and Peyer's patch cells. McWilliams M, et al. J Immunol 113(4):1326-33, Oct 74
Mucocutaneous lymph node syndrome (MLNS): a disease widespread in Japan which demands our attention. Fetterman GH, et al. Pediatrics 54(3):268-70, Sep 74
A new infantile acute febrile mucocutaneous lymph node syndrome (MLNS) prevailing in Japan. Kawasaki T, et al. Pediatrics 54(3):271-6, Sep 74
Myocardial infarction due to coronary thromboarteritis, following acute febrile mucocutaneous lymph node syndrome (MLNS) in an infant. Yanagisawa M, et al. Pediatrics 54(3):277-80, Sep 74
Benign intrapulmonary lymph node presenting as coin lesion. Blakely RW, et al. South Med J 67(10):1216-8, Oct 74

LYMPHANGIOMA

Cervicomediastinal hygroma with pulmonary hypoplasia in the newly born. Csicsko JF, et al. Am J Dis Child 128(4):557-8, Oct 74

LYMPHANGIOSARCOMA

Lymphangiosarcoma and congenital lymphedema of the extremity. Dubin HV, et al. Arch Dermatol 110(4):608-14, Oct 74

LYMPHATIC DISEASES

Syndrome of plasma cell dyscrasia, polyneuropathy, and endocrine disturbances. Report of a case. Imawari M, et al. Ann Intern Med 81(4):490-3, Oct 74
Letter: Pathogenesis of vascular proliferation in angio-immunoblastic lymphadenopathy with dysproteinaemia. Graham RC Jr. Lancet 2(7881):666, 14 Sep 74

LYMPHATIC METASTASIS

Diagnosis of regional lymph node metastases in cancer of the breast. A study of the lymphatic system of the diseased breast. Kett K, et al. Am J Surg 128(3):396-401, Sep 74
The use of lymphangiography in melanoma. Ariel IM. Surgery 76(4):654-65, Oct 74 (17 ref.)

LYMPHEDEMA

Lymphangiosarcoma and congenital lymphedema of the extremity. Dubin HV, et al. Arch Dermatol 110(4):608-14, Oct 74
Two cases of tuberculous lymphoedema. Hoda S, et al. Br Med J 3(5934):786, 28 Sep 74

LYMPHOCYTE TRANSFORMATION

Immunologic functions of isolated human lymphocyte subpopulations. I. Quantitative isolation of human T and B cells and response to mitogens. Chess L, et al. J Immunol 113(4):1113-21, Oct 74
Immunologic functions of isolated human lymphocyte subpopulations. II. Antigen triggering of T and B cells in vitro. Chess L, et al. J Immunol 113(4):1122-7, Oct 74
Correction of T cell function by thymosin in New Zealand mice. Gershwin ME, et al. J Immunol 113(3):1068-71, Sep 74
Letter: Lymphocyte transformation and oral contraceptives. Morishima A, et al. Lancet 2(7881):646, 14 Sep 74

LYMPHOCYTES

Atypical azurophilic crystals in chronic lymphocytic leukemia. A case report and comparison with other crystalline inclusions. Lagios MD, et al. Am J Clin Pathol 62(3):342-9, Sep 74
A supravital stain for nucleoli in human lymphocytes. Millikin PD. Am J Clin Pathol 62(4):520-4, Oct 74
Correlation between MLC stimulation and graft survival in living related and cadaver transplants. Cochrum KC, et al. Ann Surg 180(4):617-22, Oct 74
Immune reconstitution in keratoconjunctivitis and superficial candidiasis. The role of immunocompetent lymphocyte transfusion and transfer factor. Wong VG, et al. Arch Ophthalmol 92(4):335-9, Oct 74
Interferon production by lymphocytes from patients with systemic lupus erythematosus. Alarcón-Segovia D, et al. Arthritis Rheum 17(5):590-2, Sep-Oct 74
Effect of erythropoietin on RNA synthesis by normal and leukemic bone marrow and spleen cell suspensions in vitro. Handler EE, et al. Blood 44(4):535-42, Oct 74
The treatment of advanced bladder cancer with sensitized pig lymphocytes. Feneley RC, et al. Br J Surg 61(10):825-7, Oct 74
Serum lymphocytotoxic and lymphocytophilic antibody activity in inflammatory bowel disease. Korsmeyer S, et al. Gastroenterology 67(4):578-83, Oct 74
In vitro studies on allotype suppression. I. Release from allotype suppression by antibodies specific for the non-suppressed allotype. Adler LT. J Immunol 113(4):1107-12, Oct 74
Induction of lymphocyte-mediated cytotoxicity against allogeneic tumor cells by concanavalin A in vivo. Anaclerio A, et al. J Immunol 113(3):870-5, Sep 74
Graft-versus-host and cytotoxic activity of rat thoracic duct lymphocytes fractionated by zonal centrifugation after culture on allogeneic fibroblasts. Bowers WE. J Immunol 113(4):1252-61, Oct 74
Chemical modulation of cell surfaces by sulfhydryl compounds: effect on C3b receptors. Dierich MP, et al. J Immunol 113(3):940-7, Sep 74
Production of an immunoglobulin-binding factor (IBF) by antigen-stimulated lymph node lymphocytes. Fridman WH, et al. J Immunol 113(3):1008-16, Sep 74
Macrophage-lymphocyte synergy in the production of osteoclast activating factor. Horton JE, et al. J Immunol 113(4):1278-87, Oct 74
Effector cell activity in antibody-mediated cell-dependent immune lympholysis. I. Normal individuals. Kovithavongs T, et al. J Immunol 113(4):1178-83, Oct 74
Effects of bacterial products on lymphocytes and macrophages: their possible role in natural resistance to listeria infetion in mice. Petit JC, et al. J Immunol 113(3):984-92, Sep 74
Carbohydrate inhibition studies of the naturally occurring human antibody to neuraminidase-treated human lymphocytes. Rogentine GN Jr, et al. J Immunol 113(3):848-58, Sep 74
The role of suppressor cells in avian allogeneic tolerance: implications for the pathogenesis of Marek's disease. Rouse BT, et al. J Immunol 113(3):904-9, Sep 74
Mouse bone marrow lymphocytes and their differentiation. Ryser JE, et al. J Immunol 113(3):719-28, Sep 74
The production of antibody by bursal lymphocytes. Waltenbaugh CR, et al. J Immunol 113(4):1079-84, Oct 74
Interspecies variability in antibody-dependent cellular cytotoxicity (ADCC). Zighelboim J, et al. J Immunol 113(4):1145-50, Oct 74
Dibutyryl cyclic AMP and cytotoxic lymphocytes in Hashimoto's thyroiditis. Podleski WK, et al. J Lab Clin Med 84(4):459-64, Oct 74
Letter: Diethylstilbestrol exposure and lymphocytic impairment. Ablin RJ, et al. JAMA 229(14):1863, 30 Sep 74
Letter: Uptake of 35S-heparin by lymphocytes from cystic-fibrosis patients. Danes BS. Lancet 2(7881):655, 14 Sep 74
Accumulation of lymphotoxin-secreting lymphoid cells in rat heart allografts. Granger GA, et al. Surgery 76(4):542-5, Oct 74

B-LYMPHOCYTES

Combined T and B cell acute lymphoblastic leukaemia. Haegert DG, et al. Br Med J 4(5936):79-82, 12 Oct 74
Peripheral blood T and B cells in chronic inflammatory bowel disease. Strickland RG, et al. Gastroenterology 67(4):569-77, Oct 74
IgM-producing tumors in the BALB-c mouse: a model for B-cell maturation. Andersson J, et al. J Exp Med 140(3):742-63, 1 Sep 74
Evidence for identity or close association of the Fc receptor of B lymphocytes and alloantigens determined by the Ir region of the H-2 complex. Dickler HB, et al. J Exp Med 140(3):779-96, 1 Sep 74
Evidence for a role of Ir-associated alloantigens in mixed lymphocyte culture stimulation. Fathman CG, et al. J Exp Med 140(3):853-8, 1 Sep 74
Immunologic functions of isolated human lymphocyte subpopulations. II. Antigen triggering of T and B cells in vitro. Chess L, et al. J Immunol 113(4):1122-7, Oct 74
Immunologic functions of isolated human lymphocyte subpopulations. I. Quantitative isolation of human T and B cells and response to mitogens. Chess L, et al. J Immunol 113(4):1113-21, Oct 74
Pathophysiologic effects of lethal and immunoregulatory doses of cholera enterotoxin in the mouse. Chisari FV, et al. J Immunol 113(3):740-9, Sep 74
Studies on the nature of the abnormality of B cell differentiation in avian lymphoid leukosis: production of heterogeneous IgM by tumor cells. Cooper MD, et al. J Immunol 113(4):1210-22, Oct 74
Clonal heterogeneity of the anti-erythrocyte autoantibody responses of NZB mice. De Heer DH, et al. J Immunol 113(4):1184-9, Oct 74
Hapten-specific IgE antibody responses in mice. 3. Establishment of parameters for generation of helper T cell function regulating the primary and secondary responses of IgE and IgG B lymphocytes. Hamaoka T, et al. J Immunol 113(3):958-73, Sep 74
Hapten-specific IgE antibody responses in mice. IV. Evidence for distinctive sensitivities of IgE and IgG B lymphocytes to the regulatory influence of T cells. Katz DH, et al. J Immunol 113(3):974-83, Sep 74
Identification of a highly specific memory T cell population: lack of a B cell counterpart. Krüger J, et al. J Immunol 113(3):934-9, Sep 74
Surface and intracellular markers of mouse mesenteric and peripheral lymph node and Peyer's patch cells. McWilliams M, et al. J Immunol 113(4):1326-33, Oct 74
Clonal expansion of lipopolysaccharide-stimulated B lymphocytes. Quintáns J, et al. J Immunol 113(4):1373-6, Oct 74
Separation of T and B lymphocytes by nylon wool columns: evaluation of efficacy by functional assays in vivo. Trizio D, et al. J Immunol 113(4):1093-7, Oct 74
Letter: B-lymphocyte nature of hairy cells in hairy-cell leukaemia. Schnitzer B, et al. Lancet 2(7881):649, 14 Sep 74

T-LYMPHOCYTES

Letter: Decreased circulating T cells during viral pharyngitis. Mangi RJ, et al. Ann Intern Med 81(4):557-8, Oct 74
Letter: E-rosette inhibition test of T-lymphocyte sensitization. Chapel HM, et al. Br Med J 3(5926):345, 3 Aug 74
Combined T and B cell acute lymphoblastic leukaemia. Haegert DG, et al. Br Med J 4(5936):79-82, 12 Oct 74
Letter: Age dependence of T-cells. Matsaniotis N, et al. Br Med J 3(5933):743, 21 Sep 74
Peripheral blood T and B cells in chronic inflammatory bowel disease. Strickland RG, et al. Gastroenterology 67(4):569-77, Oct 74
Correspondence. Autologous thymocyte-red cell adherence. Siegel I. J Allergy Clin Immunol 54(4):255, Oct 74
Cell-bound receptors for alloantigens on normal lymphocytes. II. Antialloantibody serum contains specific factors reacting with relevant immunocompetent T lymphocytes. Binz H, et al. J Exp Med 140(3):731-41, 1 Sep 74
Generation of cytotoxic T lymphocytes in vitro. I. Response of normal and immune mouse spleen cells in mixed leukocyte cultures. Cerottini JC, et al. J Exp Med 140(3):703-17, 1 Sep 74
On the relation of products of activated lymphocytes to cell-mediated cytolysis. Henney CS, et al. J Exp Med 140(3):837-52, 1 Sep 74
Specific positive selection of lymphocytes reactive to strong histocompatibility antigens. Howard JC, et al. J Exp Med 140(3):660-72, 1 Sep 74
Genetic control of immune responses in vitro. V. Stimulation of suppressor T cells in nonresponder mice by the terpolymer L-glutamic acid 60-L-alanine 30-L-tyrosine 10 (GAT). Kapp JA, et al. J Exp Med 140(3):648-59, 1 Sep 74
Generation of cytotoxic T lymphocytes in vitro. II. Effect of repeated exposure to alloantigens on the cytotoxic activity of long-term mixed leukocyte cultures. Macdonald HR, et al. J Exp Med 140(3):718-30, 1 Sep 74
Restoration of cell-mediated immunity to animals blocked by a humoral response. Mackaness GB, et al. J Exp Med 140(3):865-70, 1 Sep 74
Spontaneous release of T-cell receptors for alloantigens. I. Recognition of alloantigens and receptor release dynamics. Ramseier H. J Exp Med 140(3):603-18, 1 Sep 74
Immunologic functions of isolated human lymphocyte subpopulations. II. Antigen triggering of T and B cells in vitro. Chess L, et al. J Immunol 113(4):1122-7,

Oct 74
Immunologic functions of isolated human lymphocyte subpopulations. I. Quantitative isolation of human T and B cells and response to mitogens. Chess L, et al. J Immunol 113(4):1113-21, Oct 74
Pathophysiologic effects of lethal and immunoregulatory doses of cholera enterotoxin in the mouse. Chisari FV, et al. J Immunol 113(3):740-9, Sep 74
Correction of T cell function by thymosin in New Zealand mice. Gershwin ME, et al. J Immunol 113(3):1068-71, Sep 74
Hapten-specific IgE antibody responses in mice. 3. Establishment of parameters for generation of helper T cell function regulating the primary and secondary responses of IgE and IgG B lymphocytes. Hamaoka T, et al. J Immunol 113(3):958-73, Sep 74
The frequency and activity of single helper T cells. Hunter PM, et al. J Immunol 113(3):830-4, Sep 74
Hapten-specific IgE antibody responses in mice. IV. Evidence for distinctive sensitivities of IgE and IgG B lymphocytes to the regulatory influence of T cells. Katz DH, et al. J Immunol 113(3):974-83, Sep 74
Studies on the induction and expression of T cell-mediated immunity. 3. Amplification by papain of the generation of cytotoxic lymphocytes to allogeneic cells. Kedar E, et al. J Immunol 113(4):1386-9, Oct 74
Identification of a highly specific memory T cell population: lack of a B cell counterpart. Krüger J, et al. J Immunol 113(3):934-9, Sep 74
Surface and intracellular markers of mouse mesenteric and peripheral lymph node and Peyer's patch cells. McWilliams M, et al. J Immunol 113(4):1326-33, Oct 74
Potentiation of helper T cell function in IgE antibody responses by bacterial lipolysaccharide (LPS). Newburger PE, et al. J Immunol 113(3):824-9, Sep 74
Studies on the human T-lymphocyte population. I. The development and characterization of a specific anti-human T-cell antibody. Owen FL, et al. J Immunol 113(4):1128-37, Oct 74
Studies on the human T-lymphocyte population. II. The use of a T-cell specific antibody in the partial isolation and characterization of the human lymphocyte receptor for sheep red blood cells. Owen FL, et al. J Immunol 113(4):1138-44, Oct 74
Tolerance and contact sensitivity to DNFB in mice. 3. Transfer of tolerance with "suppressor T cells". Phanupak P, et al. J Immunol 113(4):1230-6, Oct 74
The lack of cellular cooperation in the immune response to E. coli 0127. Poe WJ, et al. J Immunol 113(3):1033-8, Sep 74
Evidence for the T cell specificity of sodium periodate-induced lymphocyte blastogenesis. Thurman GB, et al. J Immunol 113(3):810-2, Sep 74
The use of allogeneic T lymphocytes and bacterial lipopolysaccharide to induce immune responses to monovalent haptens in vitro. Trenkner E. J Immunol 113(3):918-24, Sep 74
Separation of T and B lymphocytes by nylon wool columns: evaluation of efficacy by functional assays in vivo. Trizio D, et al. J Immunol 113(4):1093-7, Oct 74
Thymus-derived lymphocytes as effectors of cell-mediated immunity to syngeneic and allogeneic transplants in the rat. Tucker DF, et al. J Immunol 113(4):1302-12, Oct 74
Enhancement of the humoral response of T cell-depleted murine spleens by a factor derived from human monocytes in vitro. Wood DD, et al. J Immunol 113(3):925-33, Sep 74
Immune response of mice to Thy-1. 1 antigen: genetic control by alleles at the Ir-5 locus loosely linked to the H-2 complex. Zaleski M, et al. J Immunol 113(4):1170-7, Oct 74
Letter: T lymphocytes in fulminating hepatitis. Dani R, et al. Lancet 2(7881):651-2, 14 Sep 74
Role of suppressor T cells in pathogenesis of common variable hypogammaglobulinaemia. Waldmann TA, et al. Lancet 2(7881):609-13, 14 Sep 74
Impairment of rosette-forming T lymphocytes in chronic marihuana smokers. Gupta S, et al. N Engl J Med 291(17):874-7, 24 Oct 74

LYMPHOGRAPHY

Diagnosis of regional lymph node metastases in cancer of the breast. A study of the lymphatic system of the diseased breast. Kett K, et al. Am J Surg 128(3):398-401, Sep 74
The use of lymphangiography in melanoma. Ariel IM. Surgery 76(4):654-65, Oct 74 (17 ref.)

LYMPHOID TISSUE

The synthesis of secretory component by lymphoid tissues in vitro. Lai A Fat RF, et al. J Immunol 113(4):1199-204, Oct 74
Surface and intracellular markers of mouse mesenteric and peripheral lymph node and Peyer's patch cells. McWilliams M, et al. J Immunol 113(4):1326-33, Oct 74
The influence of removing lymphoid tissue on the persistence of tolerance of skin allografts in mice. Silvers WK. J Immunol 113(3):804-9, Sep 74
Similarities of Fc receptors in human malignant tissue and normal lymphoid tissue. Tonder O, et al. J Immunol 113(4):1162-9, Oct 74

LYMPHOKINES

Experimental arthritis produced by injection of mediators of delayed hypersensitivity. Andreis M, et al. Arthritis Rheum 17(5):537-51, Sep-Oct 74
Eosinophils and immune mechanisms. II. Partial characterization of the lymphokine eosinophil stimulation promoter. Greene BM, et al. J Immunol 113(3):910-7, Sep 74
Macrophage-lymphocyte synergy in the production of osteoclast activating factor. Horton JE, et al. J Immunol 113(4):1278-87, Oct 74
Letter: Transfer-factor therapy of chronic active hepatitis. Shulman S, et al. Lancet 2(7881):650, 14 Sep 74

LYMPHOMA

Letter: Nitroblue tetrazolium test in lymphoma. Jedrzejczak WW, et al. Am J Clin Pathol 62(4):576-8, Oct 74
Autoimmune hematologic complications in malignant lymphoproliferative disorders. Sacks PV. Arch Intern Med 134(4):781-3, Oct 74 (21 ref.)
Klinefelter syndrome, immunological disorders, and malignant neoplasm: report of a case. Tsung SH, et al. Arch Pathol 98(5):351-4, Nov 74
Letter: Classification of non-Hodgkin's lymphomas. Bradfield JW. Lancet 2(7881):652-3, 14 Sep 74
Malignant lymphoma with intracytoplasmic IgM crystalline inclusions. Mennemeyer R, et al. N Engl J Med 291(18):960-3, 31 Oct 74

LYMPHOSARCOMA

Immunologic studies in malignant lymphoma. Correlation with histologic and bone-marrow changes. Srichaikul T, et al. Am J Clin Pathol 62(3):335-41, Sep 74
IgM-producing tumors in the BALB-c mouse: a model for B-cell maturation. Andersson J, et al. J Exp Med 140(3):742-63, 1 Sep 74
Torulopsis glabrata pneumonitis in patients with cancer. Report of three cases. Aisner J, et al. JAMA 230(4):584-5, 28 Oct 74

LYMPHOTOXIN

Serum lymphocytotoxic and lymphocytophilic antibody activity in inflammatory bowel disease. Korsmeyer S, et al. Gastroenterology 67(4):578-83, Oct 74
On the relation of products of activated lymphocytes to cell-mediated cytolysis. Henney CS, et al. J Exp Med 140(3):837-52, 1 Sep 74
Human lymphotoxin obtained from established lymphoid lines: purification characteristics and inhibition by anti-immunoglobulin. Amino N, et al. J Immunol 113(4):1334-45, Oct 74
Cytotoxic activity of lymphocytes. IV. Preparation of heterologous antibody to human lymphotoxin. Walker SM, et al. J Immunol 113(3):813-23, Sep 74
Accumulation of lymphotoxin-secreting lymphoid cells in rat heart allografts. Granger GA, et al. Surgery 76(4):542-5, Oct 74

LYSERGIC ACID DIETHYLAMIDE

Multiple systemic and ocular malformations associated with maternal LSD usage. Apple DJ, et al. Arch Ophthalmol 92(4):301-3, Oct 74

LYSINE

Kinetic and molecular properties of lysine-sensitive aspartokinase. Factors influencing the lysine-mediated association reaction and their relationship to the cooperativity of lysine inhibition. Funkhouser JD, et al. Arch Gen Psychiatry 31(3):5478-84, Sep 74

LYSOSOMES

Ultrastructural evidence for leakage of lysosomal contents after phagocytosis of monosodium urate crystals. A mechanism of gouty inflammation. Shirahama T, et al. Am J Pathol 76(3):501-20, Sep 74
Inhibition of lysosomal enzymes by dapsone. Barranco VP. Arch Dermatol 110(4):563-6, Oct 74
Mercury uptake by renal lysosomes of rats ingesting methyl mercury hydroxide. Ultrastructural observations and energy dispersive x-ray analysis. Fowler BA, et al. Arch Pathol 98(5):297-301, Nov 74
Generation of non-complement-fixing, blocking factors by lysosomal extract treatment of cytotoxic anti-tumor antibodies. Dauphinee MJ, et al. J Immunol 113(3):948-53, Sep 74

MACACA

Comparison of phospholipid indicators of fetal lung maturity in the amniotic fluid of the monkey (Macaca mulatta) and baboon (Papio papio). Gluck L, et al. Am J Obstet Gynecol 120(4):524-30, 15 Oct 74
Primate social isolation. Psychiatric implications. McKinney WT Jr. Arch Gen Psychiatry 31(3):422-6, Sep 74

MACROGLOBULINEMIA

Pleuropulmonary manifestations of Waldenstrom's macroglobulinemia. Winterbauer RH, et al. Chest 66(4):388-75, Oct 74
Spontaneous (pathologic) rupture of spleen in malignancies. Karakousis CP, et al. Surgery 76(4):674-7, Oct 74

MACROGLOBULINS

Letter: D-penicillamine and macroglobulins. Jaffe IA. Ann Intern Med 81(4):569, Oct 74

MACROPHAGES

Protein biosynthesis by the pulmonary alveolar macrophage: conditions of assay and the effects of cigarette smoke extracts. Low RB. Am Rev Respir Dis 110(4):466-77, Oct 74
Macrophage-lymphocyte synergy in the production of osteoclast activating factor. Horton JE, et al. J Immunol 113(4):1278-87, Oct 74
Abrogation of resistance to bone marrow grafts by silica particles. Prevention of the silica effect by the macrophage stabilizer poly-2-vinylpyridine N-oxide. Lotzová E, et al. J Immunol 113(3):798-803, Sep 74
Effects of bacterial products on lymphocytes and macrophages: their possible role in natural resistance to listeria infetion in mice. Petit JC, et al. J Immunol 113(3):984-92, Sep 74

MACULA LUTEA

Benign concentric annular macular dystrophy. Deutman AF. Am J Ophthalmol 78(3):384-96, Sep 74
Localized beta-galactosidase deficiency. Occurrence in cerebellar ataxia with myoclonus epilepsy and macular cherry-red spot--a new variant of GM1-gangliosidosis? Yamamoto A, et al. Arch Intern Med 134(4):627-34, Oct 74

MAGNESIUM

Phosphorylation of acid-soluble proteins in isolated nucleoli of Novikoff hepatoma ascites cells. Effects of divalent cations. Kang YJ, et al. Arch Gen Psychiatry 31(3):5580-5, Sep 74
The dependence of shape of human erythrocyte ghosts on calcium, magnesium, and adenosine triphosphate. Palek J, et al. Blood 44(4):583-97, Oct 74
Magnesium metabolism in the rat with chronic renal failure. Kaye M. J Lab Clin Med 84(4):536-45, Oct 74
Letter: Treatment of renal stones: cellulose phosphate or magnesium? Cook DA. N Engl J Med 291(19):1034-5, 7 NOV 74

MAGNESIUM OXIDE

Magnesium oxide-pyridoxine therapy for recurrent calcium oxalate calculi. Prien EL Sr, et al. J Urol 112(4):509-12, Oct 74

MALABSORPTION SYNDROMES

Malabsorption of vitamin B12 after vagotomy. Streeter AM, et al. Am J Surg 128(3):340-3, Sep 74
Comparative trial of pancrex V forte and nutrizym in treatment of malabsorption in cystic fibrosis. Goodchild MC, et al. Br Med J 3(5933):712-4, 21 Sep 74
Effects of therapy on rate of absorption of calcium from gut in disorders of calcium homoeostasis. Reeve J, et al. Br Med J 3(5926):310-3, 3 Aug 74
Intractable malabsorption with a flat jejunal mucosa and selective IgA deficiency. A case report with immunological and autoradiographic studies. Anderson KE, et al. Gastroenterology 67(4):709-16, Oct 74
Apathetic thyrotoxicosis causing gastrointestinal malabsorption. Sheehy TW, et al. JAMA 230(1):69-71, 7 Oct 74
Letter: Zinc in acrodermatis enteropathica. Portnoy B, et al. Lancet 2(7881):663-4, 14 Sep 74

MALARIA

Editorial: Drugs for prevention of malaria. Br Med J 3(5926):297-8, 3 Aug 74

Malaria transmission and fetal growth. Macgregor JD, et al. Br Med J 3(5928):433-6, 17 Aug 74
Letter: Research with Plasmodium falciparum in volunteers. Lewis RJ. J Infect Dis 130(3):314-5, Sep 74

MALIGNANT CARCINOID SYNDROME

Carcinoid arthropathy. Plonk JW, et al. Arch Intern Med 134(4):651-4, Oct 74

MALIGNANT HYPERTHERMIA

Insulin secretion in malignant hyperpyrexia. Denborough MA, et al. Br Med J 3(5929):493-5, 24 Aug 74
Letter: Myopathies and malignant hyperpyrexia. Moulds RF, et al. Br Med J 3(5929):520, 24 Aug 74

MALONATES

Prenatal diagnosis of methylmalonic aciduria. Gompertz D, et al. Pediatrics 54(4):511-3, Oct 74

MALPRACTICE

How the courts have ruled on the degree of care to which patient is entitled. Scott CF. Can Med Assoc J 111(5):470-2, 7 Sep 74
How would you decide? JAMA 230(3):465-6, 21 Oct 74
How would you decide? JAMA 230(1):132-3, 7 Oct 74
"Contingent fees" for lawyers. Bergen RP. JAMA 230(5):749-50, 4 Nov 74
Duration of emergency treatment. Simonaitis JE. JAMA 230(5):749, 4 Nov 74
Unavoidable abandonment. Simonaitis JE. JAMA 230(5):750, 4 Nov 74
Law-medicine notes. The first mechanical heart transplant: informed consent and experimentation. Curran WJ. N Engl J Med 291(19):1015-6, 7 NOV 74

MALTOSE

Immunochemical studies on dextrans. 8. Specificity and cross-reactivity with dextrans of the antibodies formed in rabbits to isomaltohexaonic acid coupled to bovine serum albumin. Outschoorn IM, et al. J Immunol 113(3):896-903, Sep 74

MAMMARY NEOPLASMS, EXPERIMENTAL

Influence of nursing on the release of prolactin and GH in mice with high and low incidence of mammary tumors. Sinha YN, et al. Endocrinology 95(4):947-54, Oct 74

MAMMOGRAPHY

Effect of augmentation mammaplasty on mammography and thermography. Rintala AE, et al. Plast Reconstr Surg 54(4):390-6, Oct 74

MANDIBLE

Intraoral oblique osteotomy of the mandibular ramus. Massey GB, et al. J Oral Surg 32(10):755-9, Oct 74

MANDIBULAR DISEASES

Massive mandibular osteolysis. Black MJ, et al. Arch Otolaryngol 100(4):314-6, Oct 74
Alveolar ridge augmentation with an autogenous cancellous bone and marrow graft: preliminary report. Bird JS, et al. J Oral Surg 32(10):773-6, Oct 74
Osteomyelitis secondary to osteopetrosis: report of case. Bok P, et al. J Oral Surg 32(10):769-72, Oct 74
Massive osteolysis of the mandible: an attempt at reconstruction. Booth DF, et al. J Oral Surg 32(10):787-91, Oct 74

MANDIBULAR INJURIES

Mandibular cancellous bone grafts: discussion of 25 cases. Connole PW. J Oral Surg 32(10):745-54, Oct 74

MANDIBULAR NEOPLASMS

Chondrosarcoma of the temporomandibular joint: report of case. Richter KJ, et al. J Oral Surg 32(10):777-81, Oct 74

MANGANESE

Influence of manganese on genetically defective otolith. A behavioral and morphological study. Lim DJ, et al. Ann Otol Rhinol Laryngol 83(5):565-81, Sep-Oct 74
Phosphorylation of acid-soluble proteins in isolated nucleoli of Novikoff hepatoma ascites cells. Effects of divalent cations. Kang YJ, et al. Arch Gen Psychiatry 31(3):5580-5, Sep 74

MAREK'S DISEASE

The role of suppressor cells in avian allogeneic tolerance: implications for the pathogenesis of Marek's disease. Rouse BT, et al. J Immunol 113(3):904-9, Sep 74

MARRIAGE

A model for brief intervention with couples based on projective identification. Greenspan SI, et al. Am J Psychiatry 131(10):1103-6, Oct 74

MASS SCREENING

A new stereoscopic test for amblyopia screening. Reinecke RD, et al. Am J Ophthalmol 78(4):714-21, Oct 74
A reconsideration of amblyopia screening and stereopsis. Simons K, et al. Am J Ophthalmol 78(4):707-13, Oct 74
The questionable virtues of genetic screening laws. Curran WJ. Am J Public Health 64(10):1003-4, Oct 74
Large scale screening for hemoglobinopathies, utilizing electrophoresis. Giorgio AJ, et al. Am J Public Health 64(10):993-5, Oct 74
Letter: Screening for hypertension. Short D. Br Med J 4(5936):103, 12 Oct 74
City-wide screening for urinary abnormalities in schoolboys. Silverberg DS. Can Med Assoc J 111(5):410-2, 7 Sep 74
Lead poisoning and sickle cell anemia programs at neighborhood health centers: a survey. Davey RJ. Med Care 12(9):788-94, Sep 74

MAST CELLS

Association of receptors for mouse IgE with the plasma membrane of rat mast cells. König W, et al. J Immunol 113(4):1237-45, Oct 74

MASTECTOMY

The treatment of operable cancer of the breast: A clinical trial in the South-East region of Scotland. Hamilton T, et al. Br J Surg 61(10):758-61, Oct 74
Conservative surgery in the treatment of early breast cancer. Hayward J. Br J Surg 61(10):770-1, Oct 74
Cancer Research Campaign breast study. Murray JG. Br J Surg 61(10):772-4, Oct 74
Management of breast cancer: radical mastectomy. Anglem TJ. JAMA 230(1):99-105, 7 Oct 74
Management of breast cancer: radical mastectomy. In rebuttal to Dr. Crile. Anglem TJ. JAMA 230(1):108-9, 7 Oct 74
Management of breast cancer: limited mastectomy. In rebuttal to dr. Anglem. Crile G Jr. JAMA 230(1):106-7, 7 Oct 74
Management of breast cancer: limited mastectomy. Crile G Jr. JAMA 230(1):95-8, 7 Oct 74

MASTOID

Atticotomy: a neglected otosurgical technique. Donald P, et al. Ann Otol Rhinol Laryngol 83(5):652-62, Sep-Oct 74
Osteoplastic epitympanotomy. Wullstein SR. Ann Otol Rhinol Laryngol 83(5):663-9, Sep-Oct 74

MATERNAL-FETAL EXCHANGE

Endocrinology of the maternal-fetoplacental unit. I. Use of serum estrogens as a practical index of fetal well-being. Boots L, et al. Am J Obstet Gynecol 120(4):515-23, 15 Oct 74
Hyperventilation during labor. Miller FC, et al. Am J Obstet Gynecol 120(4):489-95, 15 Oct 74
Trace metal content of maternal and neonate hair. Zinc, Copper, Iron, and Lead. Baumslag N, Yeager D, Levin L, Petering HG. Arch Environ Health 29(4):186-91, OCT 74
Letter: Perinatal metabolism of diazepam. Erkkola R, et al. Br Med J 3(5928):472, 17 Aug 74
Placental transfer of streptozotocin in the rhesus monkey. Reynolds WA, et al. Diabetes 23(9):777-82, Sep 74
The susceptibility of the fetus and child to chemical pollutants. Special susceptibility of the fetal and neonatal hematopoietic system to chemical pollutants including drugs administered to the mother. Brown AK. Pediatrics 53(5):816-7, May 74
The susceptibility of the fetus and child to chemical pollutants. Placental transmission of chemicals in the subhuman primate. Filer LJ Jr. Pediatrics 53(5):823-4, May 74
The susceptibility of the fetus and child to chemical pollutants. Chemicals in human teratogenesis and transplacental carcinogenesis. Fraumeni JF Jr. Pediatrics 53(5):807-12, May 74

MATERNAL HEALTH SERVICES

Letter: Maternity services in the community hospital. Jones DG. Br Med J 3(5934):810, 28 Sep 74
MCH responsibilities and opportunities under national health insurance. A look at Sweden and the United Kingdom. Wallace HM. Public Health Rep 89(5):433-9, Sep-Oct 74

MATERNAL MORTALITY

Letter: Maternal deaths and paracervical block anesthesia. Berry FA Jr, et al. Am J Obstet Gynecol 120(2):298, 15 Sep 74

MAXILLA

Altering the dimensions of the canine face by the induction of new bone formation. Calabrese CT, et al. Plast Reconstr Surg 54(4):467-70, Oct 74

MAXILLOFACIAL INJURIES

Aspects of plastic surgery. Maxillofacial injuries. Wishart C. Br Med J 3(5929):513-6, 24 Aug 74

MEASLES VIRUS

Antibody-induced redistribution of measles virus antigens on the cell surface. Joseph BS, et al. J Immunol 113(4):1205-9, Oct 74
Letter: Multiple sclerosis and measles virus. Woyciechowska J, et al. N Engl J Med 291(19):1036, 7 NOV 74

MECKEL'S DIVERTICULUM

Preoperative diagnosis of Meckel diverticulum. Aglographic and radionuclide studies in an adult. Muroff LR, et al. JAMA 229(14):1900-2, 30 Sep 74
Letter: Scans for Meckel's diverticulum. Russell CD. N Engl J Med 291(18):978, 31 Oct 74

MEDIASTINAL EMPHYSEMA

Diabetic acidosis and abnormal chest roentgenogram. Myerson PJ, et al. Chest 66(4):434-5, Oct 74

MEDICAL ASSISTANCE, TITLE 19

Impact of Medicaid and an OEO health center on use of dental services in an urban area. Roghmann KJ, et al. Public Health Rep 89(4):325-9, Jul-Aug 74

MEDICAL AUDIT

Conferences on the diagnostic and therapeutic aspects of patient care based on peer review of the problem oriented record. Valberg LS, et al. Can Med Assoc J 111(7):693-5, 5 Oct 74
Letter: Value of the problem-oriented record. JAMA 230(1):37-8, 7 Oct 74

MEDICAL HISTORY TAKING

Teaching the clinical interview: an experiment with first-year students. Goroll AH, et al. J Med Educ 49(10):957-62, Oct 74

MEDICAL RECORDS

The problem-oriented medical record (POMR). Rakel RE. Am Fam Physician 10(3):100-11, Sep 74
Quality control in the blood bank--a new approach. Taswell HF, et al. Am J Clin Pathol 62(4):491-5, Oct 74
A comparison of three approaches to patient care appraisal based on chart review. Henisz JE, et al. Am J Psychiatry 131(10):1142-4, Oct 74
Conferences on the diagnostic and therapeutic aspects of patient care based on peer review of the problem oriented record. Valberg LS, et al. Can Med Assoc J 111(7):693-5, 5 Oct 74
Letter: Value of the problem-oriented record. JAMA 230(1):37-8, 7 Oct 74
Editorial: Computers or nurses? Lancet 2(7885):877-8, 12 Oct 74
Irregular reporting of tuberculosis cases by laboratories in Nassau County, N.Y. Murray RJ. Public Health Rep 89(4):385-8, Jul-Aug 74

MEDICINE

Letter: A holistic approach to medicine. Howells JG. Am J Psychiatry 131(9):1046-7, Sep 74
From rationalization to reason. Kety SS. Am J Psychiatry 131(9):957-63, Sep 74
Editorial: The practice of medicine. Fite GL. JAMA 230(2):264-5, 14 Oct 74
Letter: Scientific medicine. Glatt MM. Lancet 2(7885):907-8, 12 Oct 74
Letter: Medicine in Chile. N Engl J Med 291(18):980-2, 31 Oct 74

MEDROXYPROGESTERONE

Injectable long-acting progestogen contraception: a neglected modality. Rosenfield AG. Am J Obstet Gynecol 120(4):537-48, 15 Oct 74 (90 ref.)
Letter: Effect of MPA on male precocious puberty. Powell JN, et al. Pediatrics 54(3):381-2, Sep 74

MEDULLA OBLONGATA

Editorial: Lesions about the junction of medulla and spinal cord. Azing CD. JAMA 229(14):1879, 30 Sep 74

MEGACOLON

Caecal rupture in psychotic patients. McCormack M. Br Med J 4(5936):62-3, 12 Oct 74
Follow-up study of the endorectal pull-through operation for the treatment of Hirschsprung's disease, with special reference to intestinal anastomosis. Satomura K, et al. Surgery 76(4):581-6, Oct 74

MEIOSIS

Oral contraceptive compounds and mammalian oocyte meiosis. Jagiello G, et al. Am J Obstet Gynecol 120(3):390-406, 10 Oct 74
Sodium fluoride as potential mutagen in mammalian eggs. Jagiello G, Lin JS. Arch Environ Health 29(4):230-5, OCT 74

MELANIN

Unequal accumulation of adrenergic drugs by pigmented and nonpigmented iris. Patil PM, et al. Am J Ophthalmol 78(3):470-7, Sep 74

MELANOCYTES

Melanocytes of the vestibular labyrinth and their relationship to the microvasculature. LaFerriere KA, et al. Ann Otol Rhinol Laryngol 83(5):685-94, Sep-Oct 74

MELANOMA

BCG immunotherapy of malignant melanoma: summary of a seven-year experience. Morton DL, et al. Ann Surg 180(4):635-43, Oct 74
Malignant melanoma developing from intradermal nevi. Okun MR, et al. Arch Dermatol 110(4):599-601, Oct 74
Histogenesis of malignant melanomas of the uvea. Occurrence of nevus-like structures in experimental choroidal tumors. Albert DM, et al. Arch Ophthalmol 92(4):318-23, Oct 74
The use of lymphangiography in melanoma. Ariel IM. Surgery 76(4):654-65, Oct 74 (17 ref.)
Spontaneous (pathologic) rupture of spleen in malignancies. Karakousis CP, et al. Surgery 76(4):674-7, Oct 74

MEMBRANES

Effects of human somatomedin preparations on membrane transport and protein synthesis in the isolated rat diaphragm. Uthne K, et al. J Clin Endocrinol Metab 39(3):548-54, Sep 74

MEMORY DISORDERS

Letter: Prosopagnosia. Damásio AR, et al. Lancet 2(7885):892-3, 12 Oct 74

MENIERE'S DISEASE

Diuretic treatment of Meniere disease. Long-term results with chlorthalidone. Klockhoff I, et al. Arch Otolaryngol 100(4):262-5, Oct 74

MENINGES

Leptomeningeal cysts associated with traumatic cerebrospinal fluid rhinorrhea. Diagnostic value of scintcisternography. Front D, et al. J Neurosurg 41(4):481-5, Oct 74

MENINGIOMA

Orthostatic hypotension following surgery on brain-stem neoplasms: report of two cases. Riedel G, et al. Arch Phys Med Rehabil 55(10):471-3, Oct 74
Presurgical transfemoral catheter embolization to reduce operative blood loss. Technical note. Hekster RE, et al. J Neurosurg 41(3):396-8, Sep 74

MENINGITIS

Delayed onset of acute posttraumatic subdural effusion. Gutierrez FA, et al. Am J Dis Child 128(3):327-31, Sep 74
Sickle hemoglobinopathy and Edwardsiella tarda meningitis. Sachs JM, et al. Am J Dis Child 128(3):387-8, Sep 74
Intracisternal and intrathecal injections of gentamicin in enterobacter meningitis. Saad AF, et al. Arch Intern Med 134(4):738-40, Oct 74
Aseptic meningitis due to spontaneous rupture of craniopharyngioma cyst. Case report. Patrick BS, et al. J Neurosurg 41(3):387-90, Sep 74
Rapid bacteriological diagnosis of pyogenic meningitis by latex agglutination. Whittle HC, et al. Lancet 2(7881):619-21, 14 Sep 74

MENINGITIS, HAEMOPHILUS

Letter: Chloramphenicol for influenzal meningitis. Marder G. JAMA 229(13):1722, 23 Sep 74
Hemophilus influenzae b meningitis in identical twins of a triplet sibship. Coulter D, et al. Pediatrics 54(4):502-4, Oct 74

MENINGITIS, MENINGOCOCCIC

Meningococcal meningitis: an atypical case. Mendelson J, et al. Can Med Assoc J 111(6):549-50, 21 Sep 74

MENINGOCELE

Anterior sacral meningocele. Ivamoto HS, et al. Arch Neurol 31(5):345-6, Nov 74

MENINGOCOCCAL INFECTIONS

Editorial: Meningococcal infections. Br Med J 3(5926):295-6, 3 Aug 74
Seroepidemiology and chemoprophylaxis disease due to sulfonamide-resistant Neisseria meningitidis in a civilian population. Kaiser AB, et al. J Infect Dis 130(3):217-24, Sep 74

MENINGOENCEPHALITIS

Myocarditis associated with primary amebic (Naegleria) meningoencephalitis. Markowitz SM, et al. Am J Clin Pathol 62(5):619-28, Nov 74

MENOPAUSE

Postmenopausal hematometra. Caine TP Jr. Am J Obstet Gynecol 120(2):199-200, 15 Sep 74
Sex chromatin frequency in elderly women after the menopause. Dukumov SI, et al. J Obstet Gynaecol Br Commonw 81(9):709-11, Sep 74

MENSTRUATION

Cyclic changes in oviductal morphology and residual cytoplasmic estradiol binding capacity induced by sequential estradiol--progesterone treatment of spayed Rhesus monkeys. Brenner RM, et al. Endocrinology 95(4):1094-104, Oct 74
The effect of ethinyl estradiol administration during the follicular phase of the menstrual cycle on LH, FSH, progesterone and estradiol levels in the subsequent luteal phase. Dhont M, et al. J Clin Endocrinol Metab 39(3):465-70, Sep 74
Plasma levels of estrogens, androgens and progesterone during normal and dexamethasone-treated cycles. Kim MH, et al. J Clin Endocrinol Metab 39(4):706-12, Oct 74
Lack of fluctuation in growth hormone secretion during early sleep in early and midmenstrual cycle. Lucke C, et al. J Clin Endocrinol Metab 39(3):585-8, Sep 74
Plasma 20alpha-hydroxypregn-4-en-3-one in the normal menstrual cycle. Wu CH, et al. J Clin Endocrinol Metab 39(3):536-9, Sep 74
Association of the type and time of insemination within the menstrual cycle with the human sex ratio at birth. Guerrero R. N Engl J Med 291(20):1056-9, 14 Nov 74

MENSTRUATION DISORDERS

Placenta accreta following lysis of uterine synechiae (Asherman's Syndrome). Georgakopoulos P. J Obstet Gynaecol Br Commonw 81(9):730-3, Sep 74

MENTAL DISORDERS

Habitual violence and self-mutilation. Bach-y-Rita G. Am J Psychiatry 131(9):1018-20, Sep 74
Habitual violence: a profile of 62 men. Bach-y-Rita G, et al. Am J Psychiatry 131(9):1015-7, Sep 74
A practical therapeutic use of the telephone. Chiles JA. Am J Psychiatry 131(9):1030-1, Sep 74
Some refinements in the measurement and prediction of dangerous behavior. Cocozza JJ, et al. Am J Psychiatry 131(9):1012-4, Sep 74
Community service by eclectic private psychiatry. Jolliff JW. Am J Psychiatry 131(9):976-80, Sep 74
From rationalization to reason. Kety SS. Am J Psychiatry 131(9):957-63, Sep 74
Prognostic factors in attempted suicide. Kiev A. Am J Psychiatry 131(9):987-90, Sep 74
Utilization of care for mental disorders under the Blue Cross and Blue Shield plan for Federal employees, 1972. Reed LS. Am J Psychiatry 131(9):964-75, Sep 74
A survey of psychiatrists in Boston and their work with violent patients. Tardiff KJ. Am J Psychiatry 131(9):1008-11, Sep 74
Community mental health center accessibility. A survey of the rural poor. Lee SH, et al. Arch Gen Psychiatry 31(3):335-9, Sep 74
Factors influencing clinician's judgments of mental health. Eighteen experiences with the Health-Sickness Rating Scale. Luborsky L, et al. Arch Gen Psychiatry 31(3):292-9, Sep 74
Psychiatric labeling and the rehabilitation of the mental patient. Implications of research findings for mental health policy. Schwartz CC, et al. Arch Gen Psychiatry 31(3):329-34, Sep 74
Editorial: Behaviour and mental illness. Br Med J 3(5929):488, 24 Aug 74
Informed consent: When can it be withdrawn? Veatch RM, et al. Inquiry 2(3):10-1, Jun 72

MENTAL HEALTH

Factors influencing clinician's judgments of mental health. Eighteen experiences with the Health-Sickness Rating Scale. Luborsky L, et al. Arch Gen Psychiatry 31(3):292-9, Sep 74

MENTAL PROCESSES

Delayed recovery of intellectual function after minor head injury. Gronwall D, et al. Lancet 2(7881):605-9, 14 Sep 74

MENTAL RETARDATION

Infusion of normal HL-A identical leukocytes in Sanfilippo disease type B. Estimate of infused cell survival by assays of alpha-N-acetylglucosaminidase activity and cytogenetic techniques: effect on glycosaminoglycan excretion in the urine. Moser HW, et al. Arch Neurol 31(5):329-37, Nov 74
Motor deficit of retarded infants and young children. Molnar GE. Arch Phys Med Rehabil 55(9):393-8, Sep 74
Athletic activities for children who are mentally retarded. Pediatrics 54(3):376-7, Sep 74
The whiplash shaken infant syndrome: manual shaking by the extremities with whiplash-induced intracranial and intraocular bleedings, linked with residual permanent brain damage and mental retardation. Caffey J. Pediatrics 54(4):396-403, Oct 74
Remarks on receiving the C. Anderson Aldrich Award. Dybwad G. Pediatrics 54(4):489-92, Oct 74
Pediatrics and mental retardation--a continuing challenge. Presentation of the C. Anderson Aldrich Award to Gunnar Dybwad. Gordon HH. Pediatrics 54(4):486-8, Oct 74

MERCURY

Heavy metal levels in acculturated and unacculturated populations. Hecker LH, Allen HE, Dinman BD. Arch Environ Health 29(4):181-5, OCT 74

MERCURY ISOTOPES

The use of sequential 197Hg chlormerodrin delayed scans to evaluate and to follow individual renal function. Gadbois WF, et al. J Urol 112(4):420-1, Oct 74

MESENTERIC VEINS

Mesentericocaval "jump" graft in management of portal hypertension: experience with 24 cases. Smith M, et al. Br Med J 3(5933):705-8, 21 Sep 74

MESENTERY

The antimesenteric slit. An aid in the primary maturation of the end colostomy. Fischer MG. Arch Surg 109(4):586-1, Oct 74

MESOCOLON

Congenital mesocolic (paraduodenal) hernia. Embryologic basis of repair. Willwerth BM, et al. Am J Surg 128(3):358-61, Sep 74

MESONEPHROMA

Factors influencing ovarian cancer survival after chemotherapy. Webb MJ, et al. Obstet Gynecol 44(4):564-70, Oct 74

MESOTHELIOMA

The ovarian mesothelioma. Parmley TH, et al. Am J Obstet Gynecol 120(2):234-41, 15 Sep 74
Primary breast and lung carcinoma in the same patient. Cahan WG, et al. J Thorac Cardiovasc Surg 68(4):546-55, Oct 74

MESTRANOL

Serum testosterone levels in the polycystic ovary syndrome. Effect of an estrogen-progestin on protein binding of testosterone. Easterling WE Jr, et al. Am J Obstet Gynecol 120(3):385-9, 10 Oct 74
Letter: Liver hamartomas in patients on oral contraceptives. Vosnides G, et al. Br Med J 3(5930):580, 31 Aug 74
Intracranial venous thrombosis complicating oral contraception. Dindar F, et al. Can Med Assoc J 111(6):545-8, 21 Sep 74

METABOLIC DISEASES

Muscle carnitine deficiency. Association with lipid myopathy, vacuolar neuropathy, and vacuolated leukocytes. Markesbery WR, et al. Arch Neurol 31(5):320-4, Nov 74

METABOLISM

Editorial: Anaerobic infections: old myths and new realities. Gorbach SL, et al. J Infect Dis 130(3):307-10, Sep 74
Letter: Anaerobic infections. Rehert GM. Obstet Gynecol 44(4):626, Oct 74

METABOLISM, INBORN ERRORS

Immunohistochemistry of liver in alpha1-antitrypsin deficiency. A comparative study. Palmer PE, et al. Am J Clin Pathol 62(3):350-4, Sep 74
Editorial: Therapy in genetic disease. Erbe RW. N Engl J Med 291(19):1028-9, 7 NOV 74
Prenatal diagnosis of methylmalonic aciduria. Gompertz D, et al. Pediatrics 54(4):511-3, Oct 74

METALS

The susceptibility of the fetus and child to chemical pollutants. Heavy metal exposures: toxicity from metal-metal interactions, and behavioral effects. Chisolm JJ Jr. Pediatrics 53(5):841-3, May 74

METAPLASIA

Squamous metaplasia of the bladder: a study of 450 patients. Widran J, et al. J Urol 112(4):479-82, Oct 74

METHADONE

Letter: Unsuspected opiate overdose. Hancock BW. Br Med J 3(5930):575-6, 31 Aug 74
Narcotic poisoning of children (1) through accidental ingestion of methadone and (2) in utero. Blatman S. Pediatrics 54(3):329-32, Sep 74 (22 ref.)
The effect of a methadone treatment program upon pregnant heroin addicts and their newborn infants. Harper RG, et al. Pediatrics 54(3):300-5, Sep 74

METHANE

Letter: Explosions of colonic gas. Rogers BH. N Engl J Med 291(20):1089, 14 Nov 74

METHOTREXATE

Liver disease in psoriatics--An effect of methotrexate therapy? Shapiro HA, et al. Arch Dermatol 110(4):547-51, Oct 74
Acute myeloblastic leukemia after cure of ovarian cancer. Greenspan EM, et al. JAMA 230(3):418-20, 21 Oct 74
Editorial: A giant step forward - if.... Burchenal JH. N Engl J Med 291(19):1029-31, 7 NOV 74
Adjuvant methotrexate and citrovorum-factor treatment of osteogenic sarcoma. Jaffe N, et al. N Engl J Med 291(19):994-7, 7 NOV 74
Treatment of advanced carcinoma of the cervix with adriamycin and methotrexate combined. Guthrie D, et al. Obstet Gynecol 44(4):586-9, Oct 74

METHOXYFLURANE

Letter: Methoxyflurane nephrotoxicity. Cousins MJ, et al. Br Med J 3(5929):524, 24 Aug 74

METHYL ETHERS

The use of enflurane during resection of a pheochromocytoma. Kopriva CJ, et al. Anesthesiology 41(4):399-400, Oct 74
Letter: Nonoliguric renal failure and enflurane. Hartnett MN, et al. Ann Intern Med 81(4):560, Oct 74

METHYL MERCURY COMPOUNDS

Mercury uptake by renal lysosomes of rats ingesting methyl mercury hydroxide. Ultrastructural observations and energy dispersive x-ray analysis. Fowler BA, et al. Arch Pathol 98(5):297-301, Nov 74

METHYLDOPA

Cholestatic jaundice due to methyldopa. Hoffbrand BI, et al. Br Med J 3(5930):559, 31 Aug 74
Letter: Sexual dysfunction due to methyldopa. Newman RJ, et al. Br Med J 4(5936):106, 12 Oct 74
Methyldopa liver damage. Toghill PJ, et al. Br Med J 3(5930):545-8, 31 Aug 74

METHYLGLYCOSIDES

Hexose transport in isolated brown fat cells. A model system for investigating insulin action on membrane transport. Czech MP, et al. Arch Gen Psychiatry 31(3):5421-7, Sep 74

METRIC SYSTEM

Letter: SI units. Lancet 2(7885):891-2, 12 Oct 74
Standardization of measurements in medicine by conversion to the metric system. Buren EA, et al. Plast Reconstr Surg 54(4):459-66, Oct 74

METRONIDAZOLE

Letter: Metronidazole treatment of amebic abscess. Canby JP. JAMA 230(4):538, 28 Oct 74

MICE, INBRED DBA

Genetic control of immune responses in vitro. V. Stimulation of suppressor T cells in nonresponder mice by the terpolymer L-glutamic acid 60-L-alanine 30-L-tyrosine 10 (GAT). Kapp JA, et al. J Exp Med 140(3):648-59, 1 Sep 74

MICE, INBRED NZB

Clonal heterogeneity of the anti-erythrocyte autoantibody responses of NZB mice. De Heer DH, et al. J Immunol 113(4):1184-9, Oct 74

MICROBIAL SENSITIVITY TESTS

Pristinamycin in-vitro activity against Staphylococcus aureus and evaluation of proposals for interpreting diffusion susceptibility data according to Kirby-Bauer technic. Uwaydah M. Am J Clin Pathol 62(4):553-7, Oct 74
Letter: The disc sensitivity test. Ericsson H. Br Med J 3(5934):805-6, 28 Sep 74

MICROBIOLOGY

Quality control in microbiology. II. The need for standards. Porres JM. Am J Clin Pathol 62(3):412-9, Sep 74
Quality control in microbiology. I. Utilization of reference laboratory data. Porres JM. Am J Clin Pathol 62(3):407-11, Sep 74

MICROCIRCULATION

Peroxidase activity in autopsy material. Evaluation of microcirculation. Torack RM. Arch Pathol 98(4):233-6, Oct 74

MICROSCOPY, ELECTRON

Experience with a three-hour electron microscopy biopsy service. Rowden G, et al. J Clin Pathol 27(6):505-10, Jun 74

MICROSOMES

The involvement of human placental microsomal cytochrome P-450 in aromatization. Thompson EA Jr, et al. Arch Gen Psychiatry 31(3):5373-8, Sep 74
Utilization of oxygen and reduced nicotinamide adenine dinucleotide phosphate by human placental microsomes during aromatization of androstenedione. Thompson EA Jr, et al. Arch Gen Psychiatry 31(3):5364-72, Sep 74

MICROSOMES, LIVER

Vitamin E, steroids, and liver microsomal hydroxylations. Carpenter MP, et al. Am J Clin Nutr 27(9):966-79, Sep 74
Interaction of volatile anesthetics with rat hepatic microsomal cytochrome P-450. Takahashi S, et al. Anesthesiology 41(4):375-9, Oct 74
The binding of reduced nicotinamide adenine dinucleotide-cytochrome b5 reductase to hepatic microsomes. Rogers MJ, et al. Arch Gen Psychiatry 31(3):5565-9, Sep 74

MICROSPHERES

Microsphere occlusion of the choriocapillaris in rhesus monkeys. Stern WH, et al. Am J Ophthalmol 78(3):438-48, Sep 74

MICROSURGERY

Letter: Experimental use of Pluronic F68 in microvascular surgery. Ketchum LD. Plast Reconstr Surg 54(4):478, Oct 74

MIDWIFERY

Cesarean section performed with success by an illiterate Irish midwife in 1738. Cone TE Jr. Pediatrics 54(4):460, Oct 74

MIGRAINE

Letter: Propranolol in the treatment of migraine. Sharpe CJ. Br Med J 3(5929):522, 24 Aug 74
Letter: Migraine and diet. Moffett AM, et al. Lancet 2(7885):897, 12 Oct 74

MIGRATION INHIBITORY FACTOR

On the relation of products of activated lymphocytes to cell-mediated cytolysis. Henney CS, et al. J Exp Med 140(3):837-52, 1 Sep 74

MILITARY MEDICINE

A review of the first year's experience in the U.S. Army Alcohol and Drug Abuse Program. Harvey LR. Am J Public Health 64(10):999-1001, Oct 74
Exercise myoglobinemia and acute exertional rhabdomyolysis. Demos MA, et al. Arch Intern Med 134(4):669-73, Oct 74
The treatment of burns in the recent Middle East conflict. Levin JM, et al. Plast Reconstr Surg 54(4):432-6, Oct 74

MILK

Letter: Acute brucellosis with unexpected source. Hadden WE. Br Med J 3(5926):347, 3 Aug 74
Letter: Milk as obstipant. Hanks TG. JAMA 230(4):538-9, 28 Oct 74

MILK, HUMAN

Lead concentrations in human milk. Dillon HK, et al. Am J Dis Child 128(4):491-2, Oct 74
Effects of hysterectomy on milk secretion and serum levels of prolactin, growth hormone, estrogen, and progesterone in rhesus monkeys with hormone-induced uterine hypertrophy. Kuo EY, et al. Am J Obstet Gynecol 120(3):368-75, 10 Oct 74
Drug excretion in breast milk. Vorherr H. Postgrad Med 56(4):97-104, Oct 74 (31 ref.)

MINERALS

Bone mineral content of North Alaskan Eskimos. Mazess RB, et al. Am J Clin Nutr 27(9):916-25, Sep 74
Infant mortality and water hardness in the United States. Spiers PS, et al. Pediatrics 54(3):317-9, Sep 74

MINIMAL BRAIN DYSFUNCTION

Letter: Need for medication in minimal brain dysfunction. Levitis KA. Pediatrics 54(3):388, Sep 74

MISSIONS AND MISSIONARIES

French Jesuits and the "Manchu Anatomy"--how China missed the Vesalian Revolution. Young TK. Can Med Assoc J 111(6):565-6, 568, 21 Sep 74

MITOCHONDRIA

Human thyroid tumors composed of mitochondrion-rich cells: electron microscopic and biochemical findings. Valenta LJ, et al. J Clin Endocrinol Metab 39(4):719-33, Oct 74

MITOCHONDRIA, LIVER

Mitochondrial cation-hydrogen ion exchange. Sodium selective transport by mitochondria and submitochondrial particles. Douglas MG, et al. Arch Gen Psychiatry 31(3):5464-71, Sep 74
Pyruvate carboxylase. Inhibition of the mammalian and avian liver enzymes by alpha-ketoglutarate and L-glutamate. Scrutton MC, et al. Arch Gen Psychiatry 31(3):5405-15, Sep 74
Artifacts in studies of protein synthesis with radioactive amino acids. Invalidity of alleged

stimulation of protein synthesis by thyroxine in vitro in absence of mitochondria. Sokoloff L, et al. Arch Gen Psychiatry 31(3):552-6, Sep 74

MITOGENS

Immunologic reactivity in rheumatoid arthritis. Response to mitogens. Lance EM, et al. Arthritis Rheum 17(5):513-20, Sep-Oct 74
Clonal expansion of lipopolysaccharide-stimulated B lymphocytes. Quintáns J, et al. J Immunol 113(4):1373-6, Oct 74

MITOSIS

Sodium fluoride as potential mutagen in mammalian eggs. Jagiello G, Lin JS. Arch Environ Health 29(4):230-5, OCT 74
Letter: Pitfalls in the evaluation of cell kinetic values in tissues. Arch Pathol 98(5):355-7, Nov 74

MITRAL VALVE

Diagnosis and management of parachute mitral valve and supravalvar mitral ring. Macartney FJ, et al. Br Heart J 36(7):641-52, Jul 74
Clinical and haemodynamic results of mitral annuloplasty. Pakrashi BC, et al. Br Heart J 39(8):768-80, Aug 74
Probable salmonella endocarditis treated with prosthetic valve replacement: a case report. Yamamoto N, et al. Surgery 76(4):678-81, Oct 74

MITRAL VALVE INSUFFICIENCY

Letter: Exercise testing in mitral valve disease. Marcus GB. Am J Cardiol 34(5):620, 3 Oct 74
Gallavardin phenomenon in aortic stenosis. A possible mechanism. Giles TD, et al. Arch Intern Med 134(4):747-9, Oct 74
Myocardial sarcoidosis presenting as acute mitral insufficiency. Zoneraich S, et al. Chest 66(4):452-4, Oct 74

MITRAL VALVE STENOSIS

Systolic time intervals in atrial fibrillation and mitral stenosis. Kligfield P. Br Heart J 39(8):798-805, Aug 74
Diagnosis and management of parachute mitral valve and supravalvar mitral ring. Macartney FJ, et al. Br Heart J 36(7):641-52, Jul 74
Haemodynamic effects of atrial pacing in rheumatic mitral stenosis. Manchanda SC, et al. Br Heart J 36(7):636-40, Jul 74
Sinus rhythm with ineffective left atrial contraction in severe mitral stenosis. Betriu A, et al. Chest 66(4):441-4, Oct 74
Computer analysis of the orthogonal electrocardiogram and vectorcardiogram mitral stenosis. Walston A, et al. Circulation 50(3):472-8, Sep 74

MIYAGAWANELLA

Endocarditis caused by a psittacosis agent. Birkhead JS, et al. Br Heart J 36(7):728-31, Jul 74

MODELS, BIOLOGICAL

Comparison of phospholipid indicators of fetal lung maturity in the amniotic fluid of the monkey (Macaca mulatta) and baboon (Papio papio). Gluck L, et al. Am J Obstet Gynecol 120(4):524-30, 15 Oct 74
A model of iodine kinetics in the dog. Belshaw BE, et al. Endocrinology 95(4):1078-93, Oct 74
IgM-producing tumors in the BALB-c mouse: a model for B-cell maturation. Andersson J, et al. J Exp Med 140(3):742-63, 1 Sep 74

MODELS, PSYCHOLOGICAL

Models for ethical medicine in a revolutionary age. What physician-patient roles foster the most ethical realtionship? Veatch RM. Inquiry 2(3):5-7, Jun 72

MODELS, THEORETICAL

From rationalization to reason. Kety SS. Am J Psychiatry 131(9):957-63, Sep 74
A model for personnel planning and administration in a family planning program. Correa H, et al. Am J Public Health 64(11):1095-6, Nov 74
Alternative estimations of population health status: an empirical example. Scheffler RM, et al. Inquiry 11(3):220-8, Sep 74
A contingency model for the design of problem-solving research programs: a perspective on diffusion research. Gordon G, et al. Milbank Mem Fund Q 52(2):185-220, Spr 74

MOLECULAR BIOLOGY

Editorial: Shaking hands with the future. Vaisrub S. JAMA 230(4):589-90, 28 Oct 74

MOLONEY VIRUS

Selective impairment of cell antigenicity by fixation. Gatti RA, et al. J Immunol 113(4):1361-8, Oct 74

MONGOLISM

Autosomal-dominant inheritance of megalocornea associated with down's syndrome. Rogers GL, et al. Am J Ophthalmol 78(3):526-9, Sep 74
Decreased ATPase and increased sodium content of platelets in Down's syndrome. Relation to decreased serotonin content. McCoy EE, et al. N Engl J Med 291(18):950-3, 31 Oct 74
Unilateral partial adactyly in Down's syndrome. Pueschel SM, et al. Pediatrics 54(4):466-9, Oct 74

MONILIASIS

Beclomethasone dipropionate and oropharyngeal candidiasis. Milne LJ, et al. Br Med J 3(5934):797-8, 28 Sep 74
Tissue penetration of amphotericin B in Candida endocarditis. Rubinstein E, et al. Chest 66(4):376-7, Oct 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 44-1974. N Engl J Med 291(19):1021-7, 7 NOV 74

MONILIASIS, CUTANEOUS

Immune reconstitution in keratoconjunctivitis and superficial candidiasis. The role of immunocompetent lymphocyte transfusion and transfer factor. Wong VG, et al. Arch Ophthalmol 92(4):335-9, Oct 74

MONILIASIS, ORAL

Beclomethasone dipropionate and oropharyngeal candidiasis. Milne LJ, et al. Br Med J 3(5934):797-8, 28 Sep 74

MONILIASIS, VULVOVAGINAL

Letter: Treatment of vulval candidiasis with 5-fluorocytosine. Holt RJ. Br Med J 3(5929):523, 24 Aug 74

MONITORING SYSTEMS

Letter: Value of Holter technique in arrhythmias. Bleifer DJ, et al. Am Heart J 88(4):532-3, Oct 74
A new electronic force monitor to measure factors influencing cervical dilation for vacuum curettage. Hulka JF, et al. Am J Obstet Gynecol 120(2):166-73, 15 Sep 74
Letter: Electronic monitoring of labor. Roux JF. Am J Obstet Gynecol 120(4):568-9, 15 Oct 74
Fetal and maternal monitoring in spontaneous labors and in elective inductions. A comparative study. Schwarcz RL, et al. Am J Obstet Gynecol 120(3):356-62, 10 Oct 74
Cardiovascular monitoring during acute myocardial infarction. New trends. Parmley WW. JAMA 230(3):454-6, 21 Oct 74
Editorial: Computers or nurses? Lancet 2(7885):877-8, 12 Oct 74

MONKEYS

Experimental catecholamine-induced chronic cerebral vasospasm. Myonecrosis in vessel wall. Alksne JF, et al. J Neurosurg 41(4):440-5, Oct 74

MONOCYTES

Enhancement of the humoral response of T cell-depleted murine spleens by a factor derived from human monocytes in vitro. Wood DD, et al. J Immunol 113(3):925-33, Sep 74

MONSTERS

Sympodia. Ho NK, et al. Am J Dis Child 128(3):391-3, Sep 74
Thoracopagus twins. Report of a case. Tandon R, et al. Arch Pathol 98(4):248-51, Oct 74

MORALS

Dilemmas and solutions. Harrison FR 3d. JAMA 230(3):401-3, 21 Oct 74

MORPHINANS

Letter: Unsuspected opiate overdose. Hancock BW. Br Med J 3(5930):575-6, 31 Aug 74

MORPHINE

Reversal of morphine anesthesia with naloxone. Johnstone RE, et al. Anesthesiology 41(4):361-7, Oct 74

MORPHOGENESIS

Inborn errors of morphogenesis. A review of localized hereditary malformations. Holmes LB. N Engl J Med 291(15):763-73, 10 Oct 74 (114 ref.)

MOSAICISM

Trisomy 8 mosaicism. Walravens PA, et al. Am J Dis Child 128(4):564-6, Oct 74

MOTIVATION

A controlled study of the effect of television messages on safety belt use. Robertson LS, et al. Am J Public Health 64(11):1071-80, Nov 74

MOTOR ACTIVITY

Psychomotor activity in mania. Weiss BL, et al. Arch Gen Psychiatry 31(3):379-83, Sep 74
Motor deficit of retarded infants and young children. Molnar GE. Arch Phys Med Rehabil 55(9):393-8, Sep 74

MOTOR NEURONS

Herpes zoster with motor paresis. Goodman CE, et al. South Med J 67(10):1171-4, Oct 74

MOTTLED ENAMEL

Nephrogenic diabetes insipidus with fluorosis. Greenberg LW, et al. Pediatrics 54(3):320-2, Sep 74

MOUTH

Letter: Neuroepithelial structures in the oral cavity. Krammer EB, et al. Am J Clin Pathol 62(4):571-4, Oct 74
Letter: Neuroepithelial structures in the oral cavity. Lattes R. Am J Clin Pathol 62(4):570, Oct 74

MOUTH DISEASES

Orogenital transmission of herpes simplex type 1. Evrard JR. Obstet Gynecol 44(4):593-5, Oct 74

MOUTH FLOOR

Clinical-pathological conference: Case 9, I. Schow SR, et al. J Oral Surg 32(10):767-8, Oct 74

MOUTH NEOPLASMS

Recurrent head and neck cancer: the results of treatment. Williams RG. Br J Surg 61(9):691-7, Sep 74
Letter: Clinical appearance of early oral cancer. Mashberg A. J Oral Surg 32(10):726, Oct 74
Clinical-pathological conference: Case 9, I. Schow SR, et al. J Oral Surg 32(10):767-8, Oct 74
Interstitial radiotherapy for intraoral carcinoma. Ochsner SF, et al. South Med J 67(10):1150-4, Oct 74

MOVEMENT DISORDERS

Letter: A case of "pseudo-tardive dyskinesia". Cohn CK. Am J Psychiatry 131(9):1045, Sep 74
Spontaneous oral dyskinesia. Results of treatment with tetrabenazine, pimozide, or both. Pakkenberg H, et al. Arch Neurol 31(5):352-3, Nov 74
Letter: Dimethylaminoethanol in tardive dyskinesia. Casey DE, et al. N Engl J Med 291(15):797, 10 Oct 74
Letter: Deanol: a solution for tardive dyskinesia? Miller EM. N Engl J Med 291(15):796-7, 10 Oct 74
Movement disorder as a manifestation of diphenylhydantoin toxicity. Rosenblum E, et al. Pediatrics 54(3):364-6, Sep 74

MSH

Specific demonstration of the human hypophyseal adrenocortico-melanotropic (ACTH-MSH) cell. Phifer RF, et al. J Clin Endocrinol Metab 39(4):684-92, Oct 74

MUCOPOLYSACCHARIDES

The influence of infection in obstetric and gynecologic patients upon increased urinary mucopolysaccharide excretion. Ledger WJ, et al. Am J Obstet Gynecol 120(3):407-10, 10 Oct 74
Infusion of normal HL-A identical leukocytes in Sanfilippo disease type B. Estimate of infused cell survival by assays of alpha-N-acetylglucosaminidase

activity and cytogenetic techniques: effect on glycosaminoglycan excretion in the urine. Moser HW, et al. Arch Neurol 31(5):329-37, Nov 74
Glycosaminoglycans of iliac crest cartilage in normal children and in Morquio's disease. Pedrini-Mille A, et al. J Lab Clin Med 84(4):465-73, Oct 74

MUCOPOLYSACCHARIDOSIS

Infusion of normal HL-A identical leukocytes in Sanfilippo disease type B. Estimate of infused cell survival by assays of alpha-N-acetylglucosaminidase activity and cytogenetic techniques: effect on glycosaminoglycan excretion in the urine. Moser HW, et al. Arch Neurol 31(5):329-37, Nov 74

MUCOPROTEINS

Human respiratory tract secretions. 1. Mucous glycoproteins secreted by cultured nasal polyp epithelium from subjects with allergic rhinitis and with cystic fibrosis. Boat TF, et al. Am Rev Respir Dis 110(4):428-41, Oct 74

MUCORMYCOSIS

Gastric phycomycosis. Lawson HH, et al. Br J Surg 61(9):743-6, Sep 74

MUCOUS MEMBRANE

Mucous membrane grafting. Welsh NH. Arch Ophthalmol 92(4):362, Oct 74

MUCUS

Nasal clearance in monozygotic twins. Andersen I, et al. Am Rev Respir Dis 110(3):301-5, Sep 74
Increased mucociliary transport by cholinergic stimulation. Cammer P, Strandberg K, Philipson K. Arch Environ Health 29(4):220-4, OCT 74

MULTIPLE MYELOMA

Evidence for the secretion of an osteoclast stimulating factor in myeloma. Mundy GR, et al. N Engl J Med 291(20):1041-6, 14 Nov 74

MULTIPLE SCLEROSIS

Multiple sclerosis and nutrition. Alter M, et al. Arch Neurol 31(4):267-72, Oct 74
Letter: Multiple sclerosis and malignant gliomas. Lynch PG. Br Med J 3(5930):577, 31 Aug 74
Multiple sclerosis. A clinical and theoretical review. Rose AS. J Neurosurg 41(3):279-84, Sep 74 (20 ref.)
Letter: Multiple sclerosis: a fever blister on the brain? Ellison GW. Lancet 2(7881):664, 14 Sep 74
Letter: Multiple sclerosis and measles virus. Woyciechowska J, et al. N Engl J Med 291(19):1036, 7 NOV 74

MUNCHAUSEN SYNDROME

Letter: Cardiac Munchausen syndrome. Fialk MA, et al. Ann Intern Med 81(4):562, Oct 74
Munchausen syndrome with renal stones. Atkinson RL Jr, et al. JAMA 230(1):89, 7 Oct 74
Editorial: The immortal baron. Vaisrub S. JAMA 230(1):90-1, 7 Oct 74

MURAMIDASE

Urea and guanidine hydrochloride denaturation of ribonuclease, lysozyme, alpha-chymotrypsin, and beta-lactoglobulin. Greene RF Jr, et al. Arch Gen Psychiatry 31(3):5388-93, Sep 74

MUSCLE CONTRACTION

Serotonin-induced muscle weakness. Patten BM, et al. Arch Neurol 31(5):347-9, Nov 74
A neutrophil-dependent pathway for the generation of a neutral peptide mediator: partial characterization of components and control by alpha-1-antitrypsin. Wintroub BU, et al. J Exp Med 140(3):812-24, 1 Sep 74

MUSCLE DENERVATION

p-Nitrophenylphosphatase in denervated muscle. Brody IA. Arch Neurol 31(5):317-9, Nov 74

MUSCLE PROTEINS

Effects of human somatomedin preparations on membrane transport and protein synthesis in the isolated rat diaphragm. Uthne K, et al. J Clin Endocrinol Metab 39(3):548-54, Sep 74

MUSCLE, SMOOTH

Interaction of glucocorticoids and bronchodilators on isolated guinea pig tracheal and human bronchial smooth muscle. Geddes BA, et al. Am Rev Respir Dis 110(4):420-7, Oct 74
Letter: Pitfalls in the evaluation of cell kinetic values in tissues. Arch Pathol 98(5):355-7, Nov 74

MUSCLES

Electromyography and nerve conduction measurements. Nagler W. Am Fam Physician 10(3):89-97, Sep 74
Letter: On muscle biopsy. Capers TH. Am J Clin Pathol 62(4):580, Oct 74
A clamp for the transconjunctival isolation and transcutaneous resection of the levator palpebrae superioris muscle operation. Putterman AM. Am J Ophthalmol 78(3):533-4, Sep 74
The actions of insulin, trypsin, and electrical stimulation on amino acid transport in muscle. Narahara HT, et al. Arch Gen Psychiatry 31(3):5435-43, Sep 74
The formation of glutamine and alanine in skeletal muscle. Ruderman NB, et al. Arch Gen Psychiatry 31(3):5500-6, Sep 74
Thoracic actinomycosis. Dissemination to skin, subcutaneous tissue, and muscle. Varkey B, et al. Arch Intern Med 134(4):689-93, Oct 74
Muscle carnitine deficiency. Association with lipid myopathy, vacuolar neuropathy, and vacuolated leukocytes. Markesbery WR, et al. Arch Neurol 31(5):320-4, Nov 74
Serotonin-induced muscle weakness. Patten BM, et al. Arch Neurol 31(5):347-9, Nov 74
Intramuscular administration of diphenylhydantoin. Histologic follow-up studies. Serrano EE, et al. Arch Neurol 31(4):276-8, Oct 74
Rotator cuff tear versus suprascapular nerve injury: a problem in differential diagnosis. Donovan WH, et al. Arch Phys Med Rehabil 55(9):424-8, Sep 74
Myopotential inhibition of demand pacemakers. Piller LW, et al. Chest 66(4):418-20, Oct 74
Effects of human somatomedin preparations on membrane transport and protein synthesis in the isolated rat diaphragm. Uthne K, et al. J Clin Endocrinol Metab 39(3):548-54, Sep 74
Muscle transposition in treatment of severe wounds. Dalton WE. South Med J 67(10):1203-6, Oct 74

MUSCULAR DISEASES

Letter: On muscle biopsy. Capers TH. Am J Clin Pathol 62(4):580, Oct 74
Intramuscular administration of diphenylhydantoin. Histologic follow-up studies. Serrano EE, et al. Arch Neurol 31(4):276-8, Oct 74
Letter: Hepatitis and phenothiazines. Paton A. Br Med J 3(5926):344, 3 Aug 74
Dystonic symptoms in children. Treatment with carbamazepine. Geller M, et al. JAMA 229(13):1755-7, 23 Sep 74
Letter: Acupuncture myopathy? (Remembrance of things passed). Engel WK, et al. N Engl J Med 291(15):801, 10 Oct 74

MUSCULAR DYSTROPHY

Letter: Follow-up study of serum-creatine-kinase in carriers of Duchenne muscular dystrophy. Moser H, et al. Lancet 2(7881):661-2, 14 Sep 74

MUSHROOM POISONING

Systemic plant poisoning in children. Lampe KF. Pediatrics 54(3):347-51, Sep 74 (8 ref.)

MUTAGENS

Sodium fluoride as potential mutagen in mammalian eggs. Jagiello G, Lin JS. Arch Environ Health 29(4):230-5, OCT 74

MUTATION

Animal model of human disease. Testicular feminization. Ono S. Am J Pathol 76(3):589-92, Sep 74
The susceptibility of the fetus and child to chemical pollutants. Monitoring for human mutagenesis. Sutton HE. Pediatrics 53(5):800-7, May 74

MYCOBACTERIUM

Multiple catalases of mycobacteria: differences in molecular weight. Gruft H, et al. Am Rev Respir Dis 110(3):320-3, Sep 74
Delayed-type skin reactivity of enzyme proteins from mycobacteria. Nagai S, et al. Am Rev Respir Dis 110(3):362-6, Sep 74
Letter: Clarifying sonic lysates of mycobacteria. Wayne LG, et al. Am Rev Respir Dis 110(2):205, Aug 74
Purification and properties of a membrane-bound phospholipase A1 from Mycobacterium phlei. Nishijima M, et al. Arch Gen Psychiatry 31(3):5658-67, Sep 74

MYCOBACTERIUM BOVIS

Human infections with Mycobacterium bovis. Damsker B, et al. Am Rev Respir Dis 110(4):446-9, Oct 74
Bacillus Calmette-Guérin and antilymphocyte serum in carcinogenesis. Effects on the hamster pouch. Giunta JL, et al. Arch Pathol 98(4):237-40, Oct 74

MYCOBACTERIUM INFECTIONS

Mycobacterium fortuitum keratitis. Lazar M, et al. Am J Ophthalmol 78(3):530-2, Sep 74
Quality of laboratory services for mycobacterial diseases. Am Rev Respir Dis 110(3):376-7, Sep 74
Silico-mycobacterial disease in sandblasters. Bailey WC, et al. Am Rev Respir Dis 110(2):115-25, Aug 74
Human infections with Mycobacterium bovis. Damsker B, et al. Am Rev Respir Dis 110(4):446-9, Oct 74
Systemic infection following BCG therapy. Rosenberg EB, et al. Arch Intern Med 134(4):769-70, Oct 74

MYCOBACTERIUM LEPRAE

Viability of blood-borne Mycobacterium leprae. Drutz DJ, et al. J Infect Dis 130(3):288-92, Sep 74

MYCOBACTERIUM TUBERCULOSIS

The effect of cultural conditions on the distribution of Mycobacterium tuberculosis in the spleens and lungs of specific pathogen-free mice. Collins FM, et al. Am Rev Respir Dis 110(2):147-56, Aug 74
Isolation and characterization of catalase produced by Mycobacterium tuberculosis. Diaz GA, et al. Am Rev Respir Dis 110(3):312-9, Sep 74
Heat-stable stimulating factor for fatty acid synthetase from Mycobacterium tuberculosis H37Rv. Murthy PS, et al. Am Rev Respir Dis 110(2):201-2, Aug 74
Primary isoniazid-resistant tuberculosis in children. Clinical features, strain resistance, treatment, and outcome in 26 children treated at Kings County Medical Center of Brooklyn between the years 1961 and 1972. Steiner P, et al. Am Rev Respir Dis 110(3):306-11, Sep 74
Primary drug-resistant Mycobacterium tuberculosis isolated in Massachusetts in 1972. Stottmeier KD, et al. J Infect Dis 130(3):293-294, Sep 74

MYCOPLASMA

Mycoplasma species in a dysplasia clinic population. Lyons JF, et al. Am J Obstet Gynecol 120(4):554-6, 15 Oct 74
Letter: Mycoplasma antibodies in sarcoidosis. Jansson E, et al. J Clin Pathol 27(6):510-11, Jun 74

MYCOPLASMA INFECTIONS

Mycoplasma species in a dysplasia clinic population. Lyons JF, et al. Am J Obstet Gynecol 120(4):554-6, 15 Oct 74
Mycoplasma pneumoniae and tracheobronchial clearance. Jarstrand C, et al. Am Rev Respir Dis 110(4):415-9, Oct 74
Letter: Mycoplasma pneumoniae infection. Lind K. Br Med J 3(5930):574, 31 Aug 74
Proceedings: Mycoplasmas and human infertility? De Louvis J, et al. J Clin Pathol 27(6):514, Jun 74

MYELIN SHEATH

Phosphorylation of myelin basic protein. Steck AJ, et al. Arch Gen Psychiatry 31(3):5416-20, Sep 74

MYELITIS

Non-osseous eosinophilic granuloma presenting as acute transverse myelitis. Cardozo LJ, et al. Br J Surg 61(9):747-9, Sep 74

MYELOFIBROSIS

Letter: Acute myelofibrosis and chromosome damage after procarbazine treatment. Pinedo HM, et al. Br Med J 3(5929):525, 24 Aug 74

MYELOGRAPHY

Effects of cerebral angiography, pneumoencephalography, myelography and ventriculography on the electrocardiogram. Burch GE, et al. Am J Cardiol 34(5):602-5, 3 Oct 74
Letter: Cuatico myelographic needle. Cuatico W. J Neurosurg 41(3):498, Sep 74

MYELOMA PROTEINS

An in vitro system for studying the kinetics of interchain disulfide bond formation in immunoglobulin G. Petersen JG, et al. Arch Gen Psychiatry 31(3):5633-41, Sep 74
The strange cross-reaction of menadione (vitamin K3) and 2,4-dinitrophenyl ligands with a myeloma

protein and some conventional antibodies. Michaelides MC, et al. J Exp Med 140(3):687-702, 1 Sep 74
Heterologous recombination between mouse myeloma 315 heavy chains and rabbit antibody light chains: structural and functional properties of the hybrid molecules. Hoessli D, et al. J Immunol 113(3):1024-32, Sep 74
Enhancement of immunogenicity of a BALB-c myeloma protein in BALB-c mice. Peaker PJ, et al. J Immunol 113(3):791-7, Sep 74
A fragment from the constant portion of IgG obtained by peptic digestion at high temperatures. Seon BK, et al. J Immunol 113(4):1190-8, Oct 74

MYOCARDIAL DEPRESSANTS

Effects of a long-acting antiarrhythmic agent--QX-572--on therapy resistant ventricular tachyarrhythmias. Rydén L, et al. Br Heart J 39(8):811-21, Aug 74
The efficacy of antiarrhythmic agents during acute myocardial ischemia and the role of heart rate. Hope RR, et al. Circulation 50(3):507-14, Sep 74

MYOCARDIAL DISEASES, PRIMARY

A comparison of the relative value of noninvasive techniques--echocardiography, systolic time intervals, and apexcardiography--in the diagnosis of primary myocardial disease. McDonald IG, et al. Am Heart J 88(4):454-62, Oct 74
A contribution of intracavitary electrocardiography to the differential diagnosis of right ventricular diastolic restriction syndrome. Maia IG, et al. Am Heart J 88(4):401-7, Oct 74 (36 ref.)
Heart block in alcoholic cardiomyopathy. Leier CV, et al. Arch Intern Med 134(4):766-8, Oct 74
Effect of isoproterenol on coronary blood flow in primary myocardial disease. Horwitz LD, et al. Circulation 50(3):560-4, Sep 74
Diabetic cardiomyopathy. Hamby RI, et al. JAMA 229(13):1749-54, 23 Sep 74

MYOCARDIAL DISEASES, SECONDARY

Clinical-pathologic conference. Coon J, et al. Am Heart J 88(4):496-502, Oct 74

MYOCARDIAL INFARCT

Comparison of ventricular parasystole with other dysrhythmias after acute myocardial infarction. Baxter RH, et al. Am Heart J 88(4):443-8, Oct 74
The anteriorly oriented horizontal vector loop: the problem of distinction between direct posterior myocardial infarction and normal variation. Ha D, et al. Am Heart J 88(4):408-16, Oct 74
Catecholamines, cigarette smoking, arrhythmias, and acute myocardial infarction. Lewis RP, et al. Am Heart J 88(4):526-8, Oct 74
Electrical threshold for defibrillation of canine ventricles following myocardial infarction. Tacker WA Jr, et al. Am Heart J 88(4):476-81, Oct 74
Arterial pressure as a determinant of left ventricular filling pressure after acute myocardial infarction. Franciosa JA, et al. Am J Cardiol 34(5):506-12, 3 Oct 74
Clinical, hemodynamic and angiographic aspects of inferior and anterior myocardial infarctions in patients with angina pectoris. Hamby RI, et al. Am J Cardiol 34(5):513-9, 3 Oct 74
The capillary factor in myocardial infarction. Meneely GR. Am J Cardiol 34(5):583-7, 3 Oct 74
Effects of intraaortic balloon counterpulsation on regional coronary blood flow in experimental myocardial infarction. Shaw J, et al. Am J Cardiol 34(5):552-6, 3 Oct 74
Morphology and frequency of early myocardial damage in various diseases. Hoch-Ligeti C, et al. Am J Clin Pathol 62(4):455-60, Oct 74
Intravascular coagulation in acute renal failure after myocardial infarction. Krug H, et al. Ann Intern Med 81(4):494-7, Oct 74
The long-term influence of coronary bypass grafts on myocardial infarction and survival. Spencer FC, et al. Ann Surg 180(4):439-51, Oct 74
Eosinophilic endomyocarditis complicating acute myocardial infarction. Involvement of the cardiac conduction system. Lie JT, et al. Arch Intern Med 134(4):754-7, Oct 74
Coumarin therapy in acute myocardial infarction. A Hobson's choice. Wessler S, et al. Arch Intern Med 134(4):774-9, Oct 74
Peroxidase activity in autopsy material. Evaluation of microcirculation. Torack RM. Arch Pathol 98(4):233-6, Oct 74
Incidence of myocardial infarction in patients with rheumatoid arthritis. Davis RF, et al. Arthritis Rheum 17(5):527-33, Sep-Oct 74
Acute myocardial infarction. V: Left and right ventricular haemodynamics in cardiogenic shock. Bleifeld W, et al. Br Heart J 39(8):822-34, Aug 74
Prognosis after myocardial infarction. Six-year follow-up. Norris RM, et al. Br Heart J 39(8):786-90, Aug 74
Intraventricular conduction defects in acute myocardial infarction. Rizzon P, et al. Br Heart J 36(7):660-8, Jul 74
Digitalis use in acute myocardial infarction: current concepts. Dodek A. Can Med Assoc J 111(6):561, 563-4, 21 Sep 74 (34 ref.)
Correspondence: Psychological factors in the genesis of myocardial infarction. Levene DL. Can Med Assoc J 111(6):499-501, 21 Sep 74
A new method for radionuclide imaging of acute myocardial infarction in humans. Parkey RW, et al. Circulation 50(3):540-6, Sep 74
Ectopic ventricular prematurity and its relationship to ventricular tachycardia in acute myocardial infarction in man. Soyza N de, et al. Circulation 50(3):529-33, Sep 74
Editorial: Di si dolce morte. It may be safer to be dead than alive. Warren JV. Circulation 50(3):415-7, Sep 74
Letter: Infarction without coronary artery disease. Cabeen W. JAMA 230(5):669, 4 Nov 74
Letter: Long-term anticoagulant therapy after myocardial infarction. Merskey C, et al. JAMA 230(2):208-9, 14 Oct 74
Cardiovascular monitoring during acute myocardial infarction. New trends. Parmley WW. JAMA 230(3):454-6, 21 Oct 74
Letter: Urokinase and infarction. Sautter RD, et al. JAMA 230(1):34-5, 7 Oct 74
Soft water, heart attacks, and stroke. Shaper AG. JAMA 230(1):130-1, 7 Oct 74
Letter: Free fatty acids and acute myocardial infarction. Opie LH. Lancet 2(7885):903, 12 Oct 74
Letter: ST-segment displacement after acute myocardial infarction. Wilson C, et al. Lancet 2(7881):665-6, 14 Sep 74
Myocardial infarction due to coronary thromboarteritis, following acute febrile mucocutaneous lymph node syndrome (MLNS) in an infant. Yanagisawa M, et al. Pediatrics 54(3):277-80, Sep 74
Trifascicular block associated with myocardial infarction. Papa LA, et al. Postgrad Med 56(4):161-3, Oct 74

MYOCARDIAL REVASCULARIZATION

Internal mammary artery bypass graft--long-term patency rate and follow-up. Kay EB, et al. Ann Thorac Surg 18(3):269-79, Sep 74

MYOCARDITIS

Myocarditis associated with primary amebic (Naegleria) meningoencephalitis. Markowitz SM, et al. Am J Clin Pathol 62(5):619-28, Nov 74
Letter: Aspergillus myocarditis. Wertlake PT. Am J Clin Pathol 62(4):574, Oct 74
Myopericarditis complicating ulcerative colitis. Mowat NA, et al. Br Heart J 36(7):724-7, Jul 74
Three cases of acute ketotic diabetes mellitus with myocarditis: a common viral origin? Gibbs P. Br Med J 3(5934):781-3, 28 Sep 74
Left atrial myxoma. Clinical presentation suggesting acute myocarditis. Neches WH, et al. JAMA 229(14):1906-7, 30 Sep 74

MYOCARDIUM

Myocardial lactate production in patients with angina-like chest pain and angiographically normal coronary arteries and left ventricle. Boudoulas H, et al. Am J Cardiol 34(5):501-5, 3 Oct 74
Morphology and frequency of early myocardial damage in various diseases. Hoch-Ligeti C, et al. Am J Clin Pathol 62(4):455-60, Oct 74
Specific binding of 8-anilinonaphthalene sulfonate to diphosphopyridine nucleotide-linked isocitrate dehydrogenase from bovine heart. Fan CC, et al. Arch Gen Psychiatry 31(3):5607-13, Sep 74
Differences in distribution of myocardial abnormalities in patients with obstructive and nonobstructive asymmetric septal hypertrophy (ASH). Echocardiographic and gross anatomic findings. Henry WL, et al. Circulation 50(3):447-55, Sep 74
The anatomic substrate of complete left bundle branch block. Lev M, et al. Circulation 50(3):479-86, Sep 74
Differences in distribution of myocardial abnormalities in patients with obstructive and nonobstructive asymmetric septal hypertrophy (ASH). Light and electron microscopic findings. Maron BJ, et al. Circulation 50(3):436-46, Sep 74
Myocardial distribution of digoxin and renal function. Jusko WJ, et al. Clin Pharmacol Ther 16(3):449-54, Sep 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. I. Electrical vs. spontaneous fibrillation. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):615-25, Oct 74

MYOCLONUS

Localized beta-galactosidase deficiency. Occurrence in cerebellar ataxia with myoclonus epilepsy and macular cherry-red spot--a new variant of GM1-gangliosidosis? Yamamoto A, et al. Arch Intern Med 134(4):627-34, Oct 74
Myoclonic epilepsia partialis continua and Friedreich Ataxia. Ziegler DK, et al. Arch Neurol 31(5):308-11, Nov 74

MYOEPITHELIAL TUMOR

Myoepithelioma of the parotid gland. Leifer C, et al. Arch Pathol 98(5):312-9, Nov 74

MYOGLOBIN

Exercise myoglobinemia and acute exertional rhabdomyolysis. Demos MA, et al. Arch Intern Med 134(4):669-73, Oct 74

MYOGLOBINURIA

Exercise myoglobinemia and acute exertional rhabdomyolysis. Demos MA, et al. Arch Intern Med 134(4):669-73, Oct 74

MYOMA

Experience with peritoneal cytology in the management of gynecologic malignancies. Keettel WC, et al. Am J Obstet Gynecol 120(2):174-82, 15 Sep 74

MYOPIA

Long-term results in the treatment of unilateral high myopia with amblyopia. Pollard ZF, et al. Am J Ophthalmol 78(3):397-9, Sep 74

MYOSITIS

Case report: Polymyositis in a patient with acquired hypogammaglobulinemia. Giuliano VJ. Am J Med Sci 268(1):53-6, Jul 74
Kaposi sarcoma and polymyositis. Dantzig PI. Arch Dermatol 110(4):605-7, Oct 74

MYOSITIS OSSIFICANS

Pulmonary function in myositis ossificans progressiva. Buhain WJ, et al. Am Rev Respir Dis 110(3):333-7, Sep 74

MYOTONIA ATROPHICA

Letter: Myopathies and malignant hyperpyrexia. Moulds RF, et al. Br Med J 3(5929):520, 24 Aug 74

MYOTONIA CONGENITA

Letter: Myotonia. Truong XT. Arch Phys Med Rehabil 55(9):435-6, Sep 74
Letter: Myopathies and malignant hyperpyrexia. Moulds RF, et al. Br Med J 3(5929):520, 24 Aug 74

MYXOMA

A case of atrial myxoma. McWhirter WR, et al. Br Heart J 39(8):839-40, Aug 74
Left atrial myxoma. Clinical presentation suggesting acute myocarditis. Neches WH, et al. JAMA 229(14):1906-7, 30 Sep 74
The clinical syndrome of atrial myxoma. Peters MN, et al. JAMA 230(5):695-701, 4 Nov 74

MYXOMYCETES

Vegetative isozyme of N-acetylglucosaminidase in Dictyostelium discoideum. Dimond RL, et al. Arch Gen Psychiatry 31(3):5628-32, Sep 74

NAD

Letter: NAD and chronic schizophrenia. Altus MS. Am J Psychiatry 131(9):1043-4, Sep 74

NADP

Utilization of oxygen and reduced nicotinamide adenine dinucleotide phosphate by human placental microsomes during aromatization of androstenedione. Thompson EA Jr, et al. Arch Gen Psychiatry 31(3):5364-72, Sep 74

NAILS

Letter: Thumbs down on test for handedness. Bersohn MM. N Engl J Med 291(15):801, 10 Oct 74

NAILS, MALFORMED

Letter: Pincer and trumpet nails. Baran R. Arch Dermatol 110(4):639-40, Oct 74

NALOXONE

Reversal of morphine anesthesia with naloxone. Johnstone RE, et al. Anesthesiology 41(4):361-7, Oct 74
The use of a narcotic antagonist in the anesthetic management of the ambulatory oral surgery patient. Greenfield W, et al. J Oral Surg 32(10):760-6, Oct 74
Letter: Naloxone challenge in propoxyphene dependence. Daftery AV. N Engl J Med 291(18):979-80, 31 Oct 74

NANDROLONE

Controlled study of androgen therapy in anemia of patients on maintenance hemodialysis. Hendler ED, et al. N Engl J Med 291(20):1046-51, 14 Nov 74

NARCOLEPSY

A study on cataplexy. Guilleminault C, et al. Arch Neurol 31(4):255-61, Oct 74

NASAL MUCOSA

Nasal clearance in monozygotic twins. Andersen I, et al. Am Rev Respir Dis 110(3):301-5, Sep 74

NASAL POLYPS

Human respiratory tract secretions. 1. Mucous glycoproteins secreted by cultured nasal polyp epithelium from subjects with allergic rhinitis and with cystic fibrosis. Boat TF, et al. Am Rev Respir Dis 110(4):428-41, Oct 74
Letter: Allergy to aspirin. Hart FD, et al. Br Med J 3(5928):470, 17 Aug 74

NASOPHARYNGEAL NEOPLASMS

Chloromas of the head and neck in childhood. The initial manifestation of myeloid leukemia in three patients. Brooks HW, et al. Arch Otolaryngol 100(4):306-8, Oct 74

NASOPHARYNX

Seroepidemiology and chemoprophylaxis disease due to sulfonamide-resistant Neisseria meningitidis in a civilian population. Kaiser AB, et al. J Infect Dis 130(3):217-24, Sep 74

NAUSEA

Letter: Antiemetics, prolactin, and breast cancer. Thorner MO, et al. Br Med J 3(5928):467, 17 Aug 74

NAVAL MEDICINE

Black-white differences in social background and military drug abuse patterns. Nail RL, et al. Am J Psychiatry 131(10):1097-102, Oct 74

NECK

Letter: Automobile head restraints. Roberts CD, et al. Am J Public Health 64(11):1032, 1100-1, Nov 74
Anterior cervical infections: complications of transtracheal aspirations. Deresinski SC, et al. Am Rev Respir Dis 110(3):354-6, Sep 74
Letter: Cervical radiculitis. Goldberg D. JAMA 230(3):374, 21 Oct 74
Cervico-mentoplasty with rhytidectomy. Snyder GB. Plast Reconstr Surg 54(4):404-12, Oct 74

NECK NEOPLASMS

Recurrent head and neck cancer: the results of treatment. Williams RG. Br J Surg 61(9):691-7, Sep 74
Staged palliative resection of recurrent carcinoma of the neck using an extra anatomic carotid bypass. Hagood CO Jr, et al. Surgery 76(4):671-3, Oct 74

NEEDLES

Letter: Cuatico myelographic needle. Cuatico W. J Neurosurg 41(3):406, Sep 74

NEGROES

Black-white differences in social background and military drug abuse patterns. Nail RL, et al. Am J Psychiatry 131(10):1097-102, Oct 74
Hematologic status of urban black children in Philadelphia. Adebonojo FO. Clin Pediatr (Phila) 13(10):874-5, 880-3, 886-8, Oct 74
Curbing the black physician manpower shortage. Thompson T. J Med Educ 49(10):944-50, Oct 74
Selected characteristics of black physicians in the United States, 1972. Thompson T. JAMA 229(13):1758-61, 23 Sep 74

NEGROID RACE

Large scale screening for hemoglobinopathies, utilizing electrophoresis. Giorgio AJ, et al. Am J Public Health 64(10):993-5, Oct 74
Letter: Lactose intolerance in San populations. Nurse GT, et al. Br Med J 3(5934):809, 28 Sep 74

NEISSERIA

Letter: The growth of Neisseria lactamica on media selective for pathogenic Neissericaceae. Edberg SC. Am J Clin Pathol 62(3):445, Sep 74

NEISSERIA GONORRHOEAE

Evaluation of the bag--CO2-generating-tablet method for isolation of Neisseria gonorrhoeae. Holston JL Jr, et al. Am J Clin Pathol 62(4):558-62, Oct 74
Comparison of transportation media for the culturing of N. gonorrhoeae. Hosty TS, et al. Am J Clin Pathol 62(3):435-7, Sep 74
Gonococcal arthritis. Clinical features correlated with blood, synovial fluid and genitourinary cultures. Brandt KD, et al. Arthritis Rheum 17(5):503-10, Sep-Oct 74
Cross-reactivity of Neisseria gonorrhoeae and Neisseria meningitidis and the nature of antigens involved in the bactericidal reaction. Tramont EC, et al. J Infect Dis 130(3):240-7, Sep 74

NEISSERIA MENINGITIDIS

Meningococcal meningitis: an atypical case. Mendelson J, et al. Can Med Assoc J 111(6):549-50, 21 Sep 74
Seroepidemiology and chemoprophylaxis disease due to sulfonamide-resistant Neisseria meningitidis in a civilian population. Kaiser AB, et al. J Infect Dis 130(3):217-24, Sep 74
Cross-reactivity of Neisseria gonorrhoeae and Neisseria meningitidis and the nature of antigens involved in the bactericidal reaction. Tramont EC, et al. J Infect Dis 130(3):240-7, Sep 74

NEOMYCIN

Interaction of neomycin with phosphoinositide metabolism in guinea pig inner ear and brain tissues. Schacht J. Ann Otol Rhinol Laryngol 83(5):613-8, Sep-Oct 74

NEOPLASM METASTASIS

The response to therapy of skeletal metastases from mammary cancer. Assessment by scintigraphy. Galasko CS, et al. Br J Surg 59(2):85-8, Feb 72
Selection of hormone-dependent breast cancers. Hobbs JR, et al. Br J Surg 61(10):785-6, Oct 74

NEOPLASM PROTEINS

Phosphorylation of acid-soluble proteins in isolated nucleoli of Novikoff hepatoma ascites cells. Effects of divalent cations. Kang YJ, et al. Arch Gen Psychiatry 31(3):5580-5, Sep 74

NEOPLASM RECURRENCE, LOCAL

Recurrent head and neck cancer: the results of treatment. Williams RG. Br J Surg 61(9):691-7, Sep 74

NEOPLASM TRANSPLANTATION

Response of cultured human glioblastomas to radiation and BCNU chemotherapy. Mealey J Jr, et al. J Neurosurg 41(3):339-49, Sep 74

NEOPLASMS

Letter: Modal hyperploidy in human neoplasia. Bluming A, et al. Am J Clin Pathol 62(5):720-1, Nov 74
Morphology and frequency of early myocardial damage in various diseases. Hoch-Ligeti C, et al. Am J Clin Pathol 62(4):455-60, Oct 74
Birth defects among children of nurse-anesthetists. Corbett TH, et al. Anesthesiology 41(4):341-4, Oct 74
Letter: Surgically created arteriovenous fistulas for oncologic chemotherapy. Ginsberg GH, et al. Ann Intern Med 81(4):558-9, Oct 74
Editorial: Tumor-related renal lesions. Hopper J Jr. Ann Intern Med 81(4):550-1, Oct 74
Bacillus Calmette-Guérin and antilymphocyte serum in carcinogenesis. Effects on the hamster pouch. Giunta JL, et al. Arch Pathol 98(4):237-40, Oct 74
International agency for research on cancer. Higginson J. Arch Pathol 98(5):289-91, Nov 74
Editorial: Fetal antigens and tumour cells. Br Med J 3(5926):299, 3 Aug 74
Cost-effectiveness in cancer. Fitzpatrick PJ. Can Med Assoc J 111(7):652-3, 5 Oct 74
Similarities of Fc receptors in human malignant tissue and normal lymphoid tissue. Tonder O, et al. J Immunol 113(4):1162-9, Oct 74
The current status of tumor imaging. Lilien DL. JAMA 230(5):735-8, 4 Nov 74
Cancer--attack or retreat? Pekar PP Jr. JAMA 230(4):555-7, 28 Oct 74
Day care for cancer patients. Ratkowski E, et al. JAMA 230(3):430-1, 21 Oct 74
Mortality and water-hardness in three matched communities in Los Angeles. Allwright SP, et al. Lancet 2(7885):860-4, 12 Oct 74
Letter: Cyclophosphamide and neoplasia. Wood L. Lancet 2(7885):898-9, 12 Oct 74
Editorial: Osteoclastic bone resorption and the hypercalcemia of cancer. Brewer HB. N Engl J Med 291(20):1081-2, 14 Nov 74
The susceptibility of the fetus and child to chemical pollutants. Chemicals in human teratogenesis and transplacental carcinogenesis. Fraumeni JF Jr. Pediatrics 53(5):807-12, May 74
The susceptibility of the fetus and child to chemical pollutants. Viral etiology of cancer: two hypotheses with relevance to chemical exposures. McAllister RM. Pediatrics 53(5):826-30, May 74
Apparent changes in cancer mortality, 1968. A study of the effects of the introduction of the Eighth Revision International Classification of Diseases. Percy C, et al. Public Health Rep 89(5):418-28, Sep-Oct 74

NEOPLASMS, EMBRYONAL AND MIXED

Malignant mesenchymal tumors of the uterine corpus. Saksela E, et al. Am J Obstet Gynecol 120(4):452-60, 15 Oct 74

NEOPLASMS, RADIATION-INDUCED

Breast cancer following multiple chest fluoroscopy: the Ontario experience. Cook DC, et al. Can Med Assoc J 111(5):406-9, 7 Sep 74

NEOPLASTIC ENDOCRINE-LIKE SYNDROMES

Endocrine role of the lung in disease. Said SI. Am J Med 57(3):453-65, Sep 74 (115 ref.)

NEPHRECTOMY

Extracorporeal renal parenchymal surgery with continuous perfusion. Sullivan MJ, et al. JAMA 229(13):1780-1, 23 Sep 74

NEPHRITIS

Further observations on the treatment of lupus nephritis with prednisone and combined prednisone and azathioprine. Donadio JV Jr, et al. Arthritis Rheum 17(5):573-81, Sep-Oct 74
Evidence that different antibodies are involved in the production of immunologically induced teratogenesis and nephritis. Leung CC, et al. J Immunol 113(3):885-95, Sep 74

NEPHRITIS, INTERSTITIAL

Ampicillin nephropathy. Maxwell D, et al. JAMA 230(4):588-7, 28 Oct 74

NEPHROBLASTOMA

Letter: Congenital mesoblastic nephroma. Bolande R. Arch Pathol 98(5):357, Nov 74
Editorial: The national Wilms tumor study. A progress report. Goodwin WE. J Urol 112(4):413, Oct 74
Pseudohermaphroditism, nephron disorder and wilms' tumor: a unifying concept. Barakat AY, et al. Pediatrics 54(3):366-9, Sep 74

NEPHROTIC SYNDROME

The nephrotic syndrome: a complication of massive obesity. Weisinger JR, et al. Ann Intern Med 81(4):440-7, Oct 74
Nephrotic syndrome with oat-cell carcinoma. Higgins MR, et al. Br Med J 3(5928):450-1, 17 Aug 74
Recurrent pleural transudate in the nephrotic syndrome. A new approach to treatment. Jenkins PG, et al. JAMA 230(4):587-8, 28 Oct 74

NERVE COMPRESSION SYNDROMES

Meralgia paresthetica as a cause of leg discomfort. Jones RK. Can Med Assoc J 111(6):541-2, 21 Sep 74
Surgical treatment of nerve root compression caused by scoliosis of the lumbar spine. Epstein JA, et al.

J Neurosurg 41(4):449-54, Oct 74
Letter: Laplace's law, pressure neuropathy, tabes dorsalis, tic douloureux, facial spasm. Strain RE Jr, et al. JAMA 229(14):1864, 30 Sep 74

NERVE ENDINGS

Letter: Neuroepithelial structures in the oral cavity. Krammer EB, et al. Am J Clin Pathol 62(4):571-4, Oct 74
Letter: Neuroepithelial structures in the oral cavity. Lattes R. Am J Clin Pathol 62(4):570, Oct 74

NERVE GROWTH FACTOR

Properties of the specific binding of 125I-nerve growth factor to responsive peripheral neurons. Frazier WA, et al. Arch Gen Psychiatry 31(3):5513-9, Sep 74

NERVOUS SYSTEM DISEASES

Syndrome of plasma cell dyscrasia, polyneuropathy, and endocrine disturbances. Report of a case. Imawari M, et al. Ann Intern Med 81(4):490-3, Oct 74
Letter: Diabetic ketoacidosis presenting as neurosurgical emergencies. Preston FE, et al. Br Med J 3(5926):341-2, 3 Aug 74

NEURAL CONDUCTION

Electromyography and nerve conduction measurements. Nagler W. Am Fam Physician 10(3):89-97, Sep 74

NEURALGIA

Neuralgia in recurrent herpes simplex. Layzer RB, et al. Arch Neurol 31(4):233-7, Oct 74

NEURAMINIDASE

Carbohydrate inhibition studies of the naturally occurring human antibody to neuraminidase-treated human lymphocytes. Rogentine GN Jr, et al. J Immunol 113(3):848-58, Sep 74

NEURILEMMOMA

Malignant neurilemoma of the supraorbital nerve. Grinberg MA, et al. Am J Ophthalmol 78(3):489-92, Sep 74
Facial nerve neuromas. Neely JG, et al. Arch Otolaryngol 100(4):298-301, Oct 74
Acoustic neurinoma presenting as subarachnoid hemorrhage. Case report. McCoyd K, et al. J Neurosurg 41(3):391-3, Sep 74

NEUROBLASTOMA

Letter: Catecholamine excretion levels in neuroblastoma. Bond JV. Br Med J 3(5930):574, 31 Aug 74
Letter: Catecholamine excretion levels in neuroblastoma. Wilson LM. Br Med J 4(5936):105, 12 Oct 74
Neuroblastoma, its natural history and prognosis: a study of 487 cases. Wilson LM, et al. Br Med J 3(5926):301-7, 3 Aug 74

NEUROFIBROMA

Facial nerve neuromas. Neely JG, et al. Arch Otolaryngol 100(4):298-301, Oct 74

NEUROFIBROMATOSIS

Arterial lesions associated with neurofibromatosis. Greene JF Jr, et al. Am J Clin Pathol 62(4):481-7, Oct 74

NEUROLOGIC MANIFESTATIONS

Relation of neurological findings after cardiac arrest to outcome. Willoughby JO, et al. Br Med J 3(5928):437-9, 17 Aug 74

NEUROLOGY

A pediatric nuerologist's contribution to evaluations of school underachievers. Hart Z, et al. Am J Dis Child 128(3):319-23, Sep 74

NEUROMA

Facial nerve neuromas. Neely JG, et al. Arch Otolaryngol 100(4):298-301, Oct 74

NEUROMUSCULAR DISEASES

Electromyography and nerve conduction measurements. Nagler W. Am Fam Physician 10(3):89-97, Sep 74
Muscle carnitine deficiency. Association with lipid myopathy, vacuolar neuropathy, and vacuolated leukocytes. Markesbery WR, et al. Arch Neurol 31(5):320-4, Nov 74
Herpes zoster with motor paresis. Goodman CE, et al. South Med J 67(10):1171-4, Oct 74

NEUROMUSCULAR JUNCTION

Prolongation of a pancuronium-induced neuromuscular blockade by clindamycin. Fogdall RP, et al. Anesthesiology 41(4):407-8, Oct 74

NEURONS

Properties of the specific binding of 125I-nerve growth factor to responsive peripheral neurons. Frazier WA, et al. Arch Gen Psychiatry 31(3):5513-9, Sep 74

NEUROPHYSINS

Neurohypophysial peptides in the bovine hypothalamus: the relationship of neurophysin I to oxytocin, and neurophysin II to vasopressin in supraoptic and paraventricular regions. Zimmerman EA, et al. Endocrinology 95(4):931-6, Oct 74

NEUROSES

Editorial: Psychoneurosis and obesity--the hen and egg dilemma. Vaisrub S. JAMA 230(4):591, 28 Oct 74

NEUROSES, ANXIETY

Anxiety or caffeinism: a diagnostic dilemma. Greden JF. Am J Psychiatry 131(10):1089-92, Oct 74
Ideational components of anxiety neurosis. Beck AT, et al. Arch Gen Psychiatry 31(3):319-25, Sep 74

NEUROSURGERY

Letter: American Association of Neurosurgical Nurses. Gitomer ML. J Neurosurg 41(4):517, Oct 74

NEUTROPHILS

Letter: Nitroblue tetrazolium test in lymphoma. Jedrzejczak WW, et al. Am J Clin Pathol 62(4):576-8, Oct 74
Azurophil and specific granules of blood neutrophils in chronic myelogenous leukemia: an ultrastructural and cytochemical analysis. Ullyot JL, et al. Blood 44(4):469-82, Oct 74
A neutrophil-dependent pathway for the generation of a neutral peptide mediator: partial characterization of components and control by alpha-1-antitrypsin. Wintroub BU, et al. J Exp Med 140(3):812-24, 1 Sep 74
Letter: Hypersegmentation in iron deficiency anemia. Doscherholmen A, et al. JAMA 229(13):1721-2, 23 Sep 74
Defect in neutrophil granulocyte chemotaxis in Job's syndrome of recurrent "cold" staphylococcal abscesses. Hill HR, et al. Lancet 2(7881):617-9, 14 Sep 74

NEVUS

Histogenesis of malignant melanomas of the uvea. Occurrence of nevus-like structures in experimental choroidal tumors. Albert DM, et al. Arch Ophthalmol 92(4):318-23, Oct 74

NEVUS, PIGMENTED

Letter: Placental lesions in giant pigmented nevi. Allen AC. Am J Clin Pathol 62(3):441, Sep 74
Malignant melanoma developing from intradermal nevi. Okun MR, et al. Arch Dermatol 110(4):599-601, Oct 74
Cerebriform intradermal nevus. A cause of cutis verticis gyrata. Orkin M, et al. Arch Dermatol 110(4):575-82, Oct 74

NIDATION

Ultrastructural studies of early nidation in pregnancy and pseudopregnancy. McLennan JG. Am J Obstet Gynecol 120(3):319-34, 10 Oct 74
Evidence for early ovarian recognition of blastocysts in rabbits. Fuchs AR, et al. Endocrinology 95(4):1054-8, Oct 74
Specific radioimmunoassay of chorionic gonadotropin during implantation in rhesus monkeys. Hodgen GD, et al. J Clin Endocrinol Metab 39(3):457-64, Sep 74

NIEMANN-PICK DISEASE

Early diagnosis in Niemann-Pick disease. Toussi T, et al. Can Med Assoc J 111(6):556, 559-60, 21 Sep 74

NITRATES

The susceptibility of the fetus and chils to chemical pollutants. Industrial and agricultural chemicals. Sandifer SH. Pediatrics 53(5):843-4, May 74

NITRO COMPOUNDS

Use of the nitro blue tetrazolium test in clinical pediatrics. Baehner RL. Am J Dis Child 128(4):449-51, Oct 74

NITROBENZENES

Tolerance and contact sensitivity to DNFB in mice. 3. Transfer of tolerance with "suppressor T cells". Phanupak P, et al. J Immunol 113(4):1230-6, Oct 74
Immunogenicity of lowly and highly derivatized dinitrophenyl-bovine gamma-globulin in different strains of guinea pigs. Quijada L, et al. J Immunol 113(4):1296-301, Oct 74

NITROGEN

Essential L-amino acids for hyperalimentation in patients with disordered nitrogen metabolism. Abel RM, et al. Am J Surg 128(3):317-23, Sep 74
Nitrogen conservation in starvation: graded responses to intravenous glucose. O'Connell RC, et al. J Clin Endocrinol Metab 39(3):555-63, Sep 74
The effect of uneven dietary protein to calorie distribution on nitrogen retention and weight gain. MacLean WC Jr, et al. Pediatrics 54(3):312-6, Sep 74

NITROGEN DIOXIDE

Pathology of pulmonary disease from exposure to interdependent ambient gases (nitrogen dioxide and ozone). Freeman G, Juhos LT, Furiosi NJ, Mussenden R, Stephens RJ, Evans MJ. Arch Environ Health 29(4):203-10, OCT 74

NOISE

Committee on Environmental Hazards. Noise pollution: neonatal aspects. Pediatrics 54(4):476-9, Oct 74 (22 ref.)

NOMENCLATURE

Letter: Haverhill fever and rat-bite fever. Braunstein H. Am J Clin Pathol 62(3):444, Sep 74
Letter: Hairy-cell leukemia versus leukemic reticuloendotheliosis. Katayama I, et al. Am J Clin Pathol 62(3):442-3, Sep 74
Letter: On injury control. Licht KF. Am J Public Health 64(11):1032, Nov 74
Letter: "Cerebritis". Arnold HL Jr. Ann Intern Med 81(4):569, Oct 74
Editorial: Naming an antibiotic. Br Med J 3(5934):758-9, 28 Sep 74
Letter: Larrey and débridement. Richardson R. Br Med J 3(5934):806, 28 Sep 74
Correction of single and common atrium, with reference to simplified terminology. Levy MJ, et al. Chest 66(4):444-6, Oct 74
Letter: Standardization of drug names. Allan FN. JAMA 230(4):540, 28 Oct 74
Letter: Standardization of names of drugs. Hailey FJ. JAMA 229(13):1722, 23 Sep 74
Letter: Standardization of drug names. Kunin CM. JAMA 230(1):34, 7 Oct 74
Letter: Terminology in biliary radiology. Bye P. Lancet 2(7881):646, 14 Sep 74
Letter: Gonadal dysgenesis. Szalay GC. Obstet Gynecol 44(4):627, Oct 74

NOREPINEPHRINE

Experimental catecholamine-induced chronic cerebral vasospasm. Myonecrosis in vessel wall. Alksne JF, et al. J Neurosurg 41(4):440-5, Oct 74
Removal of 5-hydroxytryptamine and norepinephrine from the pulmonary vascular space of man: influence of cardiopulmonary bypass and pulmonary arterial pressure on these processes. Gillis CN, et al. Surgery 76(4):606-16, Oct 74

NORETHINDRONE

Serum testosterone levels in the polycystic ovary syndrome. Effect of an estrogen-progestin on protein binding of testosterone. Easterling WE Jr, et al. Am J Obstet Gynecol 120(3):385-9, 10 Oct 74
Letter: Liver hamartomas in patients on oral contraceptives. Vosnides G, et al. Br Med J 3(5930):580, 31 Aug 74
Intracranial venous thrombosis complicating oral contraception. Dindar F, et al. Can Med Assoc J 111(6):545-8, 21 Sep 74

NORGESTREL

Letter: Eugynon 30 and dermatitis. Jachuck SJ, et al. Br Med J 3(5926):347, 3 Aug 74

NOSE

Osteotomy and infraction in rhinoplasty. Smith TW. Arch Otolaryngol 100(4):266-8, Oct 74

NOSE DISEASES

Asymptomatic rhinolith in rhinoplasty. Case report. Mahler D, et al. Plast Reconstr Surg 54(4):490-1, Oct 74

NOSE NEOPLASMS

The use of angiography in a case of recurrent epistaxis after multiple arterial ligation. Taylor PH, et al. Br J Surg 61(9):721-3, Sep 74

NUCLEOPROTEINS

Changes in chromatin proteins during liver regeneration. Garrard WT, et al. Arch Gen Psychiatry 31(3):5570-9, Sep 74

NUCLEOTIDES

The protective effects of nucleotides on the histamine hypersensitivity of Bordetella pertussis-treated mice. Matsumura Y, et al. J Allergy Clin Immunol 54(4):191-9, Oct 74

NUCLEOTIDYLTRANSFERASES

Rapid gentamicin assay by enzymatic adenylylation. Krooden E ten, et al. J Clin Pathol 27(6):452-6, Jun 74

NURSE PRACTITIONER

The neonatal nurse practitioner. Slovis TL, et al. Am J Dis Child 128(3):310-4, Sep 74

Letter: Medical reconnaissance service. Lindars ME. Br Med J 3(5926):341, 3 Aug 74

Letter: Who can make house calls? Ballew AR, et al. N Engl J Med 291(20):1089-90, 14 Nov 74

NURSES

A historical approach to understanding drug abuse among nurses. Levine DG, et al. Am J Psychiatry 131(9):1036-7, Sep 74

Diagnostic efficiency of paraprofessionals. Dellaportas G, et al. Am J Public Health 64(10):991-3, Oct 74

Editorial: Overdue recognition for nurses. Br Med J 3(5934):762, 28 Sep 74

NURSING CARE

Monitoring quality of nursing care. Dieter Haussmann RK. Health Serv Res 9(2):135-48, Summer 74

NUTRITION

Observations on nutrition education and training in schools of public health. Dwyer J, et al. Am J Public Health 64(10):983-90, Oct 74

The importance of adequate nutrition in closure of small intestinal fistulas. Himal HS, et al. Br J Surg 61(9):734-6, Sep 74

The effect of environmental temperature and nutritional intake on the metabolic response to abdominal surgery. Spivey J, et al. Br J Surg 59(2):93-7, Feb 72

National nutritional planning. Morley D. Br Med J 4(5936):85-8, 12 Oct 74

Population and nutrition: a case for integration. Austin JE, et al. Milbank Mem Fund Q 52(2):169-84, Spr 74

NUTRITION DISORDERS

Intellectual development after severe malnutrition in infancy. Lloyd-Still JD, et al. Pediatrics 54(3):306-11, Sep 74

NYLON

Separation of T and B lymphocytes by nylon wool columns: evaluation of efficacy by functional assays in vivo. Trizio D, et al. J Immunol 113(4):1093-7, Oct 74

NYSTAGMUS

Positive "fistula sign" with an intact tympanic membrane. Clinical report of three cases and histopathological description of vestibulofibrosis as the probable cause. Nadol JB Jr. Arch Otolaryngol 100(4):273-8, Oct 74

OBESITY

Anorectics. Calesnick B. Am Fam Physician 10(3):192-3, Sep 74

Current concepts in the pathogenesis of the obesity-hypoventilation syndrome. Mechanical and circulatory factors. Rochester DF, et al. Am J Med 57(3):402-20, Sep 74 (75 ref.)

Dieting and depression reexamined. A critical review of reports of untoward responses during weight reduction for obesity. Stunkard AJ, et al. Ann Intern Med 81(4):526-33, Oct 74 (49 ref.)

The nephrotic syndrome: a complication of massive obesity. Weisinger JR, et al. Ann Intern Med 81(4):440-7, Oct 74

Effectiveness of a self-help group in obesity control. A further assessment. Garb JR, et al. Arch Intern Med 134(4):716-20, Oct 74

Letter: Respiratory complications of obesity. Farebrother MJ, et al. Br Med J 3(5928):469, 17 Aug 74

Letter: Therapeutic starvation. Sievers ML, et al. Br Med J 3(5929):524-5, 24 Aug 74

"Staircase" glucose stimulation of insulin secretion in obesity. Measure of beta-cell sensitivity and capacity. Karam JH, et al. Diabetes 23(9):763-70, Sep 74

Early response of plasma insulin to small doses of intravenous glucose: effect of obesity. Pelkonen R, et al. J Clin Endocrinol Metab 39(3):418-24, Sep 74

Fallacy and hazard. Human chorionic gonadotropin-500-calorie diet and weight reduction. Ballin JC, et al. JAMA 230(5):693-4, 4 Nov 74

Evaluation of three anorexiants. Clortermine hydrochloride (voranil), fenfluramine hydrochloride (pondimin), and mazindol (sanorex). Dykes MH. JAMA 230(2):270-2, 14 Oct 74

Editorial: Psychoneurosis and obesity--the hen and egg dilemma. Vaisrub S. JAMA 230(4):591, 28 Oct 74

Hyperuricemia in a child: a complication of treatment of obesity. Mathew G, et al. Pediatrics 54(3):370-1, Sep 74

Features of a successful therapeutic fast of 382 days' duration. Stewart WK, Fleming LW. Postgrad Med 49(569):203-9, Mar 73

OBSTETRICS

Regionalization of obstetric services: problems and opportunities. Dinerman B. Am J Obstet Gynecol 120(3):309-18, 10 Oct 74

Cesarean section performed with success by an illiterate Irish midwife in 1738. Cone TE Jr. Pediatrics 54(4):460, Oct 74

OCCUPATIONAL DISEASES

Response of the lung to inhaled antigens. Schlueter DP. Am J Med 57(3):476-92, Sep 74 (168 ref.)

Silico-mycobacterial disease in sandblasters. Bailey WC, et al. Am Rev Respir Dis 110(2):115-25, Aug 74

Occupational disease among operating room personnel: a national study. Report of an Ad Hoc Committee on the Effect of Trace Anesthetics on the Health of Operating Room Personnel, American Society of Anesthesiologists. Anesthesiology 41(4):321-40, Oct 74

Birth defects among children of nurse-anesthetists. Corbett TH, et al. Anesthesiology 41(4):341-4, Oct 74

Editorial: Traces of anesthetics. Greene NM. Anesthesiology 41(4):317-8, Oct 74

Letter: Conga drumming and pigmenturia. Fenichel RR. Ann Intern Med 81(4):570, Oct 74

Rheumatic complaints and pulmonary response to chrysotile dust inhalation in the mines and mills of Quebec. White FM, et al. Can Med Assoc J 111(6):533-5, 21 Sep 74

Clinical dosimetry during the angiographic examination. Comments on coronary arteriography. Wholey MH. Circulation 50(3):627-31, Sep 74

Hepatic disease among workers at a vinyl chloride polymerization plant. Falk H, et al. JAMA 230(1):59-63, 7 Oct 74

Liver damage and angiosarcoma in vinyl chloride workers. A systematic detection program. Makk L, et al. JAMA 230(1):64-8, 7 Oct 74

Editorial: Occupational leucoderma. Lancet 2(7885):879, 12 Oct 74

The susceptibility of the fetus and chils to chemical pollutants. Industrial and agricultural chemicals. Sandifer SH. Pediatrics 53(5):843-4, May 74

OCULOMOTOR MUSCLES

Letter: Overacting inferior oblique muscle. Jampel RS. Am J Ophthalmol 78(4):736-7, Oct 74

Ultrastructural changes in senile atrophy of the orbicularis oculi muscle. Radnót M, et al. Am J Ophthalmol 78(4):689-99, Oct 74

Measured tendon lengthening. Klein RM, et al. Arch Ophthalmol 92(4):309-11, Oct 74

OCULOMOTOR PARALYSIS

Internal carotid origin of a tortuous posterior cerebral artery. A cause of ophthalmoplegia. Scotti G. Arch Neurol 31(4):273-5, Oct 74

OLIGOSACCHARIDES

Immunochemical studies on dextrans. 8. Specificity and cross-reactivity with dextrans of the antibodies formed in rabbits to isomaltohexaonic acid coupled to bovine serum albumin. Outschoorn IM, et al. J Immunol 113(3):896-903, Sep 74

OLIVARY NUCLEUS

Olivopontocerebellar degeneration. Clinical and ultrastructural abnormalities. Landis DM, et al. Arch Neurol 31(5):295-307, Nov 74

OMENTUM

Omental reinforcement of intestinal anastomoses. An experimental study in the rabbit. Carter DC, et al. Br J Surg 59(2):129-33, Feb 72

ONCOGENIC VIRUSES

The susceptibility of the fetus and child to chemical pollutants. Viral etiology of cancer: two hypotheses with relevance to chemical exposures. McAllister RM. Pediatrics 53(5):826-30, May 74

OPERATING ROOM NURSING

Occupational disease among operating room personnel: a national study. Report of an Ad Hoc Committee on the Effect of Trace Anesthetics on the Health of Operating Room Personnel, American Society of Anesthesiologists. Anesthesiology 41(4):321-40, Oct 74

Birth defects among children of nurse-anesthetists. Corbett TH, et al. Anesthesiology 41(4):341-4, Oct 74

OPERATING ROOM TECHNICIANS

Occupational disease among operating room personnel: a national study. Report of an Ad Hoc Committee on the Effect of Trace Anesthetics on the Health of Operating Room Personnel, American Society of Anesthesiologists. Anesthesiology 41(4):321-40, Oct 74

OPERATING ROOMS

Automated ophthalmoscope hanger for operating room. Machemer R. Am J Ophthalmol 78(3):534, Sep 74

Editorial: Traces of anesthetics. Greene NM. Anesthesiology 41(4):317-8, Oct 74

OPHTHALMOLOGY

A clamp for the transconjunctival isolation and transcutaneous resection of the levator palpebrae superioris muscle operation. Putterman AM. Am J Ophthalmol 78(3):533-4, Sep 74

Who speaks for ophthalmology? Dixon JM. Arch Ophthalmol 92(4):274-5, Oct 74

Ophthalmic contact B-scan ultrasonography. A practical clinical tool. Schutz JS, et al. Arch Ophthalmol 92(4):291-6, Oct 74

Letter: Health service delays: new Birmingham Eye Hospital. Walker WM, et al. Br Med J 3(5934):810, 28 Sep 74

Opticianry, optometry, and ophthalmology: an overview. Shaver DV Jr. Med Care 12(9):754-65, Sep 74

OPHTHALMOSCOPY

Automated ophthalmoscope hanger for operating room. Machemer R. Am J Ophthalmol 78(3):534, Sep 74

Optical radiation and Zeiss short-pulsed xenon photocoagulators. I. Clinical considerations of articulation with the Fankhauser slit-lamp delivery system. Peyman GA, et al. Arch Ophthalmol 92(4):341-7, Oct 74

OPIUM

The opiate receptor. Snyder SH, et al. Ann Intern Med 81(4):534-40, Oct 74

Letter: Acute respiratory failure in Muslim babies. Carr-Saunders EM. Br Med J 3(5926):348, 3 Aug 74

OPTIC CHIASM

Suprasellar germinomas: diagnostic confusion with optic gliomas. Case report. Cohen DN, et al. J Neurosurg 41(4):490-3, Oct 74

OPTIC NERVE

Editorial: The risks of examining the optic disk. Anderson DR. Am J Ophthalmol 78(4):733-4, Oct 74

OPTIC NEURITIS

Chromophobe adenoma masquerading as corticosteroid-responsive optic neuritis. Senelick RC, et al. Am J Ophthalmol 78(3):485-8, Sep 74

OPTICS

Opticianry, optometry, and ophthalmology: an overview. Shaver DV Jr. Med Care 12(9):754-65, Sep 74

OPTOMETRY

Opticianry, optometry, and ophthalmology: an overview. Shaver DV Jr. Med Care 12(9):754-65, Sep 74

ORAL HEALTH

Editorial: Something rotten in Scotland, and elsewhere. Lancet 2(7881):630, 14 Sep 74

ORBIT

Central retinal artery occlusion after blow-out fracture repair. Emery JM, et al. Am J Ophthalmol 78(3):538-40, Sep 74

A review of 128 patients with orbital fractures. Greenwald HS Jr, et al. Am J Ophthalmol 78(4):655-64, Oct 74

Malignant neurilemoma of the supraorbital nerve. Grinberg MA, et al. Am J Ophthalmol 78(3):489-92, Sep 74

Saccadic velocity and active force studies in blow-out fractures of the orbit. Metz HS, et al. Am J Ophthalmol 78(4):685-70, Oct 74

ORBITAL NEOPLASMS

Carcinoma metastatic to the eye and orbit. I. A clinicopathologic study of 227 cases. Ferry AP, et al. Arch Ophthalmol 92(4):276-86, Oct 74

ORCHITIS

Bacterial orchitis, abscess and sepsis in a newborn: a case report. Malkin RB, et al. J Urol 112(4):530-1, Oct 74

ORGAN CULTURE

Growth of the inner ear in organ culture. Van de Water T, et al. Ann Otol Rhinol Laryngol 83(5 Pt 2 Suppl 14):1-16, Sep-Oct 74

ORGANIZATIONS

Effectiveness of a self-help group in obesity control. A further assessment. Garb JR, et al. Arch Intern Med 134(4):716-20, Oct 74

ORGANOPHOSPHORUS COMPOUNDS

Treatment of Paget disease of bone (osteitis deformans). Results of a one-year study with sodium etidronate. Khairi MR, et al. JAMA 230(4):562-7, 28 Oct 74

A new approach to breast cancer. Breast uptake of 99mTc-HEDSPA. Siegel ME, et al. JAMA 229(13):1769-71, 23 Sep 74

ORNITHINE CARBAMOYL-TRANSFERASE

Letter: Carbamyl phosphate synthetase and ornithine transcarbamylase in liver of Reye's syndrome. Brown T, et al. N Engl J Med 291(15):797-8, 10 Oct 74

Letter: Role of ornithine transcarbamylase in Reye's syndrome. Thaler MM. N Engl J Med 291(15):797, 10 Oct 74

OROSOMUCOID

The isolation and properties of a rabbit liver binding protein specific for asialoglycoproteins. Hudgin RL, et al. Arch Gen Psychiatry 31(3):5536-43, Sep 74

ORTHODONTIC APPLIANCES

Intermaxillary fixation with orthodontic brackets bonded to teeth. Minami RT, et al. Plast Reconstr Surg 54(4):492-4, Oct 74

ORTHODONTICS

Intermaxillary fixation with orthodontic brackets bonded to teeth. Minami RT, et al. Plast Reconstr Surg 54(4):492-4, Oct 74

OSTEITIS DEFORMANS

Treatment of Paget's disease of bone with synthetic salmon calcitonin. Kanis JA, et al. Br Med J 3(5933):727-31, 21 Sep 74

Treatment of Paget disease of bone (osteitis deformans). Results of a one-year study with sodium etidronate. Khairi MR, et al. JAMA 230(4):562-7, 28 Oct 74

OSTEOARTHRITIS

Pain threshold analysis in patients with osteoarthrosis of hip. O'Driscoll SL, et al. Br Med J 3(5933):714-5, 21 Sep 74

OSTEOARTHROPATHY, SECONDARY HYPERTROPHIC

Letter: Localized hypertrophic osteoarthropathy with abdominal aortic prosthesis and infection. Gibson T, et al. Ann Intern Med 81(4):556-7, Oct 74

Letter: Loss of symptoms of pulmonary hypertrophic osteoarthropathy after laparotomy. Greco FA, et al. Ann Intern Med 81(4):555-6, Oct 74

OSTEOCLASTS

Vitamin D-enhanced osteoclastic bone resorption at vascualr canals. Liu CC, et al. Endocrinology 95(4):1011-8, Oct 74

Macrophage-lymphocyte synergy in the production of osteoclast activating factor. Horton JE, et al. J Immunol 113(4):1278-87, Oct 74

Editorial: Osteoclastic bone resorption and the hypercalcemia of cancer. Brewer HB. N Engl J Med 291(20):1081-2, 14 Nov 74

Evidence for the secretion of an osteoclast stimulating factor in myeloma. Mundy GR, et al. N Engl J Med 291(20):1041-6, 14 Nov 74

OSTEOCYTES

Vitamin D-enhanced osteoclastic bone resorption at vascualr canals. Liu CC, et al. Endocrinology 95(4):1011-8, Oct 74

OSTEOMALACIA

Response of adult patients with osteomalacia to treatment with crystalline 1alpha-hydroxy vitamin D3. Bordier P, et al. N Engl J Med 291(17):866-71, 24 Oct 74

OSTEOMYELITIS

Mycotic aneurysm and osteomyelitis secondary to infection with Pasteurella multocida. Pestana OA. Am J Clin Pathol 62(3):355-60, Sep 74

Attempts to isolate wall-defective microbial variants from clinical specimens. Phair JP, et al. Am J Clin Pathol 62(5):601-3, Nov 74

Primary skin-grafting in the treatment of chronic osteomyelitis. Naylor A, et al. Br J Surg 59(2):117-25, Feb 72

Osteomyelitis secondary to osteopetrosis: report of case. Bok P, et al. J Oral Surg 32(10):769-72, Oct 74

OSTEOPETROSIS

Osteomyelitis secondary to osteopetrosis: report of case. Bok P, et al. J Oral Surg 32(10):769-72, Oct 74

OSTEOPOROSIS

Fluoride therapy for osteoporotic lesions. Parkins FM. Ann Otol Rhinol Laryngol 83(5):626-34, Sep-Oct 74 (58 ref.)

The etiology of osteoporosis. The role of parathyroid hormone. Berlyne GM, et al. JAMA 229(14):1904-5, 30 Sep 74

OSTEOTOMY

Osteotomy and infraction in rhinoplasty. Smith TW. Arch Otolaryngol 100(4):266-8, Oct 74

Intraoral oblique osteotomy of the mandibular ramus. Massey GB, et al. J Oral Surg 32(10):755-9, Oct 74

OTITIS EXTERNA

Letter: Swimmers' ears. Br Med J 3(5928):468-9, 17 Aug 74

Letter: Swimmers' ears. Elliott DH, et al. Br Med J 3(5929):523, 24 Aug 74

Letter: Swimmers' ears. Roydhouse N. Br Med J 3(5934):808-9, 28 Sep 74

OTITIS MEDIA

Letter: Impedance audiometry suggested. McCurdy JA. Pediatrics 54(3):384, Sep 74

Letter: Otitis media in Eskimos. Schaefer O. Pediatrics 54(4):521, Oct 74

OTORHINOLARYNGOLOGY

Editorial: The fiftieth year of existence of the American Board of Otolaryngology. McCabe BF. Ann Otol Rhinol Laryngol 83(5):563-4, Sep-Oct 74

Editorial: Fiftieth anniversary of the American Board of Otolaryngology. 1924 to 1974. McNally WJ. Arch Otolaryngol 100(4):249-50, Oct 74

OTOSCLEROSIS

Clinical experience and experimental findings with sodium fluoride in otosclerosis (otospongiosis). Causse J, et al. Ann Otol Rhinol Laryngol 83(5):643-7, Sep-Oct 74

Histopathologic findings following surgical procedures for stapedial ankylosis. Nager GT, et al. Ann Otol Rhinol Laryngol 83(5 Pt 3 Suppl 15):1-31, Sep-Oct 74

Ten years experience with fluoride in otosclerotic (otospongiotic) patients. Shambaugh GE Jr, et al. Ann Otol Rhinol Laryngol 83(5):635-42, Sep-Oct 74

Letter: Otosclerosis and vestibular generation. Simon AM, et al. Arch Otolaryngol 100(4):328, Oct 74

OVARIAN DISEASES

"Gonadotropin-resistant ovaries" syndrome in association with secondary amenorrhea. Kim MH. Am J Obstet Gynecol 120(2):257-63, 15 Sep 74

Tubo-ovarian actinomycosis associated with intrauterine contraceptive devices. Dische FE, et al. J Obstet Gynaecol Br Commonw 81(9):724-9, Sep 74

OVARIAN NEOPLASMS

Functioning primary carcinoid tumor of the ovary. A light- and electron-microscopic study with review of the literature. Qizilbash AH, et al. Am J Clin Pathol 62(5):629-38, Nov 74 (25 ref.)

Virilization in pregnancy associated with an ovarian cystadenoma. Fayez JA, et al. Am J Obstet Gynecol 120(3):341-6, 10 Oct 74

The ovarian mesothelioma. Parmley TH, et al. Am J Obstet Gynecol 120(2):234-41, 15 Sep 74

Squamous cell carcinoma in the ovary. Shingleton HM, et al. Am J Obstet Gynecol 120(4):556-60, 15 Oct 74

Acute myeloblastic leukemia after cure of ovarian cancer. Greenspan EM, et al. JAMA 230(3):413-20, 21 Oct 74

Human ovarian neoplasms: light and electron microscopic correlations. II. The clear cell tumor. Salazar H, et al. Obstet Gynecol 44(4):551-63, Oct 74

Factors influencing ovarian cancer survival after chemotherapy. Webb MJ, et al. Obstet Gynecol 44(4):564-70, Oct 74

OVARY

Adenosine 3':5'-monophosphate-dependent protein kinase and the stimulation of ovarian nuclear ribonucleic acid polymerase activities. Jungmann RA, et al. Arch Gen Psychiatry 31(3):5444-51, Sep 74

Blood production and ovarian secretion rates of estradiol-17 beta and estrone in women with dysfunctional uterine bleeding. Fraser IS, et al. J Clin Endocrinol Metab 39(3):564-70, Sep 74

Right ovarian vein septic thrombophlebitis causing ureteral obstruction. Schapira HE, et al. J Urol 112(4):451-3, Oct 74

OVIDUCTS

Progesterone receptors of chick oviduct. Steroid-binding "subunit" formed with divalent cations. Sherman MR, et al. Arch Gen Psychiatry 31(3):5351-63, Sep 74

OVIPOSITION

Changes in steroid concentration in blood of female Tilapia aurea (teleostei, cichlidae) during initiation of spawning. Katz Y, et al. Endocrinology 95(4):963-7, Oct 74

OVULATION

Thermogenic alterations in the woman. II. Basal body, afternoon, and bedtime temperatures. Zuspan KJ, et al. Am J Obstet Gynecol 120(4):441-5, 15 Oct 74

Measurement of serum LH, FSH, progesterone, 17-hydroxy-progesterone and estradiol-17beta levels at 4-hour intervals during the periovulatory phase of the menstrual cycle. Thorneycroft IH, et al. J Clin Endocrinol Metab 39(4):754-8, Oct 74

Evaluation of ovulation and corpus luteum function using measurements of plasma progesterone. Abraham GE, et al. Obstet Gynecol 44(4):522-5, Oct 74

OVUM

Oral contraceptive compounds and mammalian oocyte meiosis. Jagiello G, et al. Am J Obstet Gynecol 120(3):390-406, 10 Oct 74
Effect of estrogen and progesterone on the time-course of tubal ovum transport in rabbits. Pauerstein CJ, et al. Am J Obstet Gynecol 120(3):299-308, 10 Oct 74
Sodium fluoride as potential mutagen in mammalian eggs. Jagiello G, Lin JS. Arch Environ Health 29(4):230-5, OCT 74

OXACILLIN

Pulmonary infection due to disruption of the pharyngeal bacterial flora by antibiotics in hamsters. Dalton HP, et al. Am J Pathol 76(3):469-80, Sep 74

OXAZEPAM

Letter: Perinatal metabolism of diazepam. Erkkola R, et al. Br Med J 3(5928):472, 17 Aug 74

OXAZINES

Letter: Catalin, quinones, and cataract. Maclean H, et al. Lancet 2(7885):895, 12 Oct 74

OXAZOLES

Evidence for an essential carboxyl group for yeast phosphoglycerate kinase. Reaction with Woodward's reagent K. Brake AJ, et al. Arch Gen Psychiatry 31(3):5452-7, Sep 74

OXIDOREDUCTASES

Familial male pseudohermaphroditism without gynecomastia due to deficient testicular 17-ketosteroid reductase activity. Givens JR, et al. N Engl J Med 291(18):938-44, 31 Oct 74

OXYGEN

Effects of medium and inoculum on antimicrobial susceptibility of anaerobic bacteria. Rahimi A, et al. Am J Clin Pathol 62(3):425-7, Sep 74
Analysis of the disturbance in oxygen transfer in hypoxic lung disease. Briscoe WA, et al. Am J Med 57(3):349-60, Sep 74
The oxygen dependency of mammalian tissues. Caldwell PR, et al. Am J Med 57(3):447-52, Sep 74
Blood gas tensions, acid-base status, and spirometry in tetanus. Femi-Pearse D. Am Rev Respir Dis 110(4):390-4, Oct 74
Oxygen transport in hemoglobin Köln. Effect of increased oxygen affinity in absence of compensatory erythrocytosis. Woodson RD, et al. Arch Intern Med 134(4):711-5, Oct 74
Simple oxygen-failure safety device. Davenport HT, et al. Br Med J 3(5930):570-1, 31 Aug 74
Erythrocyte 2,3-DPG, ATP and oxygen affinity in hemodialysis patients. Ninness JR, et al. Can Med Assoc J 111(7):661-5, 5 Oct 74
Sustained hyperoxemia without cicatricial retrolental fibroplasia. Aranda JV, et al. Pediatrics 54(4):434-7, Oct 74

OXYGEN CONSUMPTION

The oxygen dependency of mammalian tissues. Caldwell PR, et al. Am J Med 57(3):447-52, Sep 74
The oxyhemoglobin dissociation curve in health and disease. Role of 2,3-diphosphoglycerate. Thomas HM 3d, et al. Am J Med 57(3):331-48, Sep 74
Utilization of oxygen and reduced nicotinamide adenine dinucleotide phosphate by human placental microsomes during aromatization of androstenedione. Thompson EA Jr, et al. Arch Gen Psychiatry 31(3):5364-72, Sep 74
A comparison of gas exchange after simple lobectomy and lobectomy with sleeve resection in dogs. Wood PB, et al. J Thorac Cardiovasc Surg 68(4):646-53, Oct 74

OXYGEN INHALATION THERAPY

Sustained hyperoxemia without cicatricial retrolental fibroplasia. Aranda JV, et al. Pediatrics 54(4):434-7, Oct 74

OXYGENATORS, MEMBRANE

Editorial: Extracorporeal oxygenation: a flower before the spring? Divertie MB. Chest 66(4):343-4, Oct 74
Extracorporeal membrane oxygenation for fulminant influenza pneumonia. Lefrak EA, et al. Chest 66(4):385-8, Oct 74

OXYTOCIN

Letter: Pitocin buccal in late pregnancy. Coltart TH, et al. Br Med J 3(5928):467, 17 Aug 74
Letter: Oxytocin in labour and neonatal jaundice. Gould S, et al. Br Med J 4(5936):102-3, 12 Oct 74
Letter: Dangers of oxytocin-induced labour to fetuses. Kelly J, et al. Br Med J 4(5936):101-2, 12 Oct 74
Neurohypophysial peptides in the bovine hypothalamus: the relationship of neurophysin I to oxytocin, and neurophysin II to vasopressin in supraoptic and paraventricular regions. Zimmerman EA, et al. Endocrinology 95(4):931-6, Oct 74

OZONE

Acute effects of ozone on cat lungs. II. Structural. Boatman ES, et al. Am Rev Respir Dis 110(2):157-69, Aug 74
Pathology of pulmonary disease from exposure to interdependent ambient gases (nitrogen dioxide and ozone). Freeman G, Juhos LT, Furiosi NJ, Mussenden R, Stephens RJ, Evans MJ. Arch Environ Health 29(4):203-10, OCT 74

PACEMAKER, ARTIFICIAL

Report of the Inter-Society Commission for Heart Disease Resources. Implantable cardiac pacemakers: status report and resource guideline. Parsonnet V, et al. Am J Cardiol 34(4):487-500, 1 Oct 74
Motor vehicle driving and cardiac pacemakers. Brandaleone H. Ann Intern Med 81(4):548-50, Oct 74
Placement of the sutureless epicardial pacemaker lead by the subxiphoid approach. Stewart S. Ann Thorac Surg 18(3):308-13, Sep 74
Sick sinus syndrome: experience of a cardiac pacemaker clinic. Radford DJ, et al. Br Med J 3(5929):504-7, 24 Aug 74
Letter: Detection of cardiac perforation by permanent pacemaker. Chest 66(4):465-6, Oct 74
Myopotential inhibition of demand pacemakers. Piller LW, et al. Chest 66(4):418-20, Oct 74
Perforation of the tricuspid valve by a transvenous pacemaker. Gould L, et al. JAMA 230(1):86-7, 7 Oct 74

PAIN

Pain threshold analysis in patients with osteoarthrosis of hip. O'Driscoll SL, et al. Br Med J 3(5933):714-5, 21 Sep 74
Letter: Prinzmetal's variant angina. MacAlpin RN. Circulation 50(3):639, Sep 74
Role of autonomic nervous system in the pathogenesis of Prinzmetal's variant form of angina. Yasue H, et al. Circulation 50(3):534-9, Sep 74
Somatic pain and school avoidance. Berger HG. Clin Pediatr (Phila) 13(10):819-21, 824-6, Oct 74
Letter: Transcutaneous nerve stimulation for pain after spinal injury. Banerjee T. N Engl J Med 291(15):796, 10 Oct 74

PAIN, POSTOPERATIVE

Intraoperative intercostal nerve freezing to prevent postthoracotomy pain. Nelson KM, et al. Ann Thorac Surg 18(3):280-5, Sep 74

PAINT

Airless paint gun injuries: Definition and management. Gillespie CA, et al. Am J Surg 128(3):383-91, Sep 74

PALLIATIVE TREATMENT

Palliative resection of oesophageal carcinoma without formal thoracotomy. Kirk RM. Br J Surg 61(9):689-90, Sep 74

PANCREAS

Letter: Pancreatic isoamylases. Ross ME, et al. Ann Intern Med 81(4):566, Oct 74
The effect of truncal and selective vagotomy on the release of pancreatic glucagon, insulin and enteroglucagon. Russell RC, et al. Br J Surg 61(10):821-4, Oct 74
Letter: Effect of vagotomy on pancreatic secretion. Long WB. Gastroenterology 67(4):768-9, Oct 74
Radioimmunoassay for pancreatic carboxypeptidase B in human serum. Geokas MC, et al. J Lab Clin Med 84(4):574-83, Oct 74

PANCREATIC DISEASES

Letter: Pancreatic isoamylases. Ross ME, et al. Ann Intern Med 81(4):566, Oct 74

PANCREATIC DUCTS

Sudden onset of steatorrhea due to surgical occlusion of the main pancreatic duct. Report of a case. Malagelada JR, et al. Gastroenterology 67(4):717-9, Oct 74

PANCREATIC EXTRACTS

Comparative trial of pancrex V forte and nutrizym in treatment of malabsorption in cystic fibrosis. Goodchild MC, et al. Br Med J 3(5933):712-4, 21 Sep 74

PANCREATIC HORMONES

Candidate hormones of the gut. VI. Bovine pancreatic polypeptide (BPP) and avian pancreatic polypeptide (APP). Lin TM, et al. Gastroenterology 67(4):737-8, Oct 74 (9 ref.)

PANCREATIC NEOPLASMS

The influence of total gastrectomy on survival in malignant Zollinger-Ellison tumors. Fox PS, et al. Ann Surg 180(4):558-66, Oct 74
Pancreatic carcinoma, pancreatitis, and needle aspiration biopsy. Kline TS, et al. Arch Surg 109(4):578-9, Oct 74
Sarcoma of the pulmonary artery with metastases to pancreas and adrenal glands. Rao NG, et al. Chest 66(4):452-62, Oct 74
Letter: Fasting blood-glucose levels. Thomas DJ, et al. Lancet 2(7885):900-2, 12 Oct 74

PANCREATITIS

Idiopathic acute pancreatitis in children. Association with a clinical picture resembling Reye syndrome. Morens DM, et al. Am J Dis Child 128(3):401-4, Sep 74
Methemalbumin in the diagnosis of acute hemorrhagic pancreatitis. Geokas MC, et al. Ann Intern Med 81(4):483-6, Oct 74
Pancreatic carcinoma, pancreatitis, and needle aspiration biopsy. Kline TS, et al. Arch Surg 109(4):578-9, Oct 74
Letter: Trasylol for pancreatitis. Lewis ML. Br Med J 3(5933):741-2, 21 Sep 74
Letter: Nasogastric suction in pancreatitis. Guth PH, et al. JAMA 230(3):375, 21 Oct 74
Pulmonary hypertension in acute hemorrhagic pancreatitis. Halmagyi DF, et al. Surgery 76(4):637-42, Oct 74

PANCURONIUM

Prolongation of a pancuronium-induced neuromuscular blockade by clindamycin. Fogdall RP, et al. Anesthesiology 41(4):407-8, Oct 74

PAPAIN

Relationship between elastolytic acitivity and experimental emphysema-induced properties of papain preparations. Snider GL, et al. Am Rev Respir Dis 110(3):254-62, Sep 74
Studies on the induction and expression of T cell-mediated immunity. 3. Amplification by papain of the generation of cytotoxic lymphocytes to allogeneic cells. Kedar E, et al. J Immunol 113(4):1386-9, Oct 74

PAPAVERINE

Hepatotoxicity of papaverine. Klaer HW, et al. Arch Pathol 98(5):292-6, Nov 74

PAPILLARY MUSCLES

Gallavardin phenomenon in aortic stenosis. A possible mechanism. Giles TD, et al. Arch Intern Med 134(4):747-9, Oct 74

PAPILLOMA

The significance of papillary features in polyps of the large intestine. Kurzon RM, et al. Am J Clin Pathol 62(4):447-54, Oct 74

PARABENS

Letter: Systemic eczematous "contact-type" dermatitis medicamentosa caused by parabens. Aeling JL, et al. Arch Dermatol 110(4):640, Oct 74

PARAGANGLIOMA, NONCHROMAFFIN

Middle ear masses mimicking glomus tumors: radiographic and otoscopic recognition. Valvassori GE, et al. Ann Otol Rhinol Laryngol 83(5):606-12, Sep-Oct 74

PARALDEHYDE

Therapy of seizures in children. Forman PM.

Am Fam Physician 10(3):144, Sep 74

PARALYSIS

Arm pedaling as an endurance training regimen for the disabled. Pollock ML, et al. Arch Phys Med Rehabil 55(9):418-24, Sep 74
Anterior interosseous nerve syndrome. Lake PA. J Neurosurg 41(3):306-9, Sep 74
Herpes zoster with motor paresis. Goodman CE, et al. South Med J 67(10):1171-4, Oct 74

PARANASAL SINUS NEOPLASMS

Recurrent head and neck cancer: the results of treatment. Williams RG. Br J Surg 61(9):691-7, Sep 74

PARANOIA

Hearing loss in paranoid and affective psychoses of the elderly. Cooper AF, et al. Lancet 2(7885):851-4, 12 Oct 74

PARAPSORIASIS

Letter: Pustular parapsoriasis. Savage J. Arch Dermatol 110(4):635, Oct 74

PARASITE EGG COUNT

Evaluation of unpreserved and preserved stools for the detection and identification of intestinal parasites. Scholten TH, et al. Am J Clin Pathol 62(4):563-7, Oct 74

PARASYMPATHETIC NERVOUS SYSTEM

Increased mucociliary transport by cholinergic stimulation. Cammer P, Strandberg K, Philipson K. Arch Environ Health 29(4):220-4, OCT 74
Role of autonomic nervous system in the pathogenesis of Prinzmetal's variant form of angina. Yasue H, et al. Circulation 50(3):534-9, Sep 74

PARASYMPATHOMIMETICS

Increased mucociliary transport by cholinergic stimulation. Cammer P, Strandberg K, Philipson K. Arch Environ Health 29(4):220-4, OCT 74

PARATHYROID HORMONE

Ulcer disease, metabolic alkalosis and hyperparathyroidism: A mechanism of interrelationship? Kaplan EL, et al. Ann Surg 180(4):549-57, Oct 74
The role of parathyroid hormone in the maintenance of plasma calcium levels in rats. Kalu DN, et al. Endocrinology 95(4):1156-65, Oct 74
Parathyroid hormone deficiency with Albright's hereditary osteodystrophy. Moses AM, et al. J Clin Endocrinol Metab 39(3):496-500, Sep 74
Pseudohypoparathyroidism type II: restoration of normal renal responsiveness to parathyroid hormone by calcium administration. Rodriguez HJ, et al. J Clin Endocrinol Metab 39(4):693-701, Oct 74
The etiology of osteoporosis. The role of parathyroid hormone. Berlyne GM, et al. JAMA 229(14):1904-5, 30 Sep 74

PARATYPHOID FEVERS

Typhoid hepatitis. Ramachandran S, et al. JAMA 230(2):238-40, 14 Oct 74

PARENTERAL FEEDING

Essential L-amino acids for hyperalimentation in patients with disordered nitrogen metabolism. Abel RM, et al. Am J Surg 128(3):317-23, Sep 74
The role of surgery and hyperalimentation in therapy of gastrointestinal-cutaneous fistulae. Aguirre A, et al. Ann Surg 180(4):393-401, Oct 74
The importance of adequate nutrition in closure of small intestinal fistulas. Himal HS, et al. Br J Surg 61(9):724-6, Sep 74
Editorial: Prolonged intravenous feeding. Br Med J 3(5928):431-2, 17 Aug 74
Letter: Nutrient deficiencies after intensive parenteral alimentation. N Engl J Med 291(15):799, 10 Oct 74

PARENTS

Parental expectations vs outcome in toilet training. Stephens JA, et al. Pediatrics 54(4):493-5, Oct 74

PARESTHESIA

Meralgia paresthetica as a cause of leg discomfort. Jones RK. Can Med Assoc J 111(6):541-2, 21 Sep 74

PARIETAL BONE

Reproducibility of measurement of fetal biparietal diameter by ultrasonic cephalometry. Lunt RM, et al. J Obstet Gynaecol Br Commonw 81(9):682-5, Sep 74

PARITY

A comparison of intrauterine contraceptive devices and oral contraceptives in the nullipara. Edwards LE, et al. Am J Obstet Gynecol 120(4):470-5, 15 Oct 74
Effect of parity on hypertonic saline induction-abortion time as compared to time required for induction of labor at term. Hendricks CH. Am J Obstet Gynecol 120(2):224-7, 15 Sep 74
Early teenage pregnancy, contraception, and repeat pregnancy. Klein L. Am J Obstet Gynecol 120(2):249-56, 15 Sep 74

PARKINSONISM, POSTENCEPHALITIC

Influenza virus antigen in postencephalitic parkinsonism brain. Detection by immunofluorescence. Gamboa ET, et al. Arch Neurol 31(4):228-32, Oct 74

PARONYCHIA

Paronychia caused by HB-1 organisms. Barton LL, et al. Pediatrics 54(3):372-3, Sep 74

PAROTID NEOPLASMS

Pathologic quiz case. Acinic cell tumor. Smith TE Jr, et al. Arch Otolaryngol 100(4):324-6, Oct 74
Myoepithelioma of the parotid gland. Leifer C, et al. Arch Pathol 98(5):312-9, Nov 74

PASTEURELLA INFECTIONS

Mycotic aneurysm and osteomyelitis secondary to infection with Pasteurella multocida. Pestana OA. Am J Clin Pathol 62(3):355-60, Sep 74
Yersiniosis as an internal disease. Leino R, et al. Ann Intern Med 81(4):458-61, Oct 74

PATHOLOGY

Editorial: The pathologist's role in drug reactions and chemical environmental hazards. Angevine DM. Arch Pathol 98(4):280-1, Oct 74
Editorial: Environmental pathology: concern and involvement. Goyer RA. Arch Pathol 98(4):279, Oct 74
Editorial: Automation in pathology at the National Center for Toxicological Research. Jaques WE. Arch Pathol 98(4):281-2, Oct 74

PATIENT CARE PLANNING

Ethical dilemmas in the care of the critically ill. Skillman JJ. Lancet 2(7881):634-7, 14 Sep 74

PEDIATRIC NURSING

The neonatal nurse practitioner. Siovis TL, et al. Am J Dis Child 128(3):310-4, Sep 74

PEDIATRICS

Use of the nitro blue tetrazolium test in clinical pediatrics. Baehner RL. Am J Dis Child 128(4):449-51, Oct 74
"Controversy in pediatrics". Forbes GB. Am J Dis Child 128(4):449, Oct 74
A pediatric nuerologist's contribution to evaluations of school underachievers. Hart Z, et al. Am J Dis Child 128(3):319-23, Sep 74
Letter: Who provides what services to children in private medical practice? Melnick A. Am J Dis Child 128(3):422, Sep 74
Training programs in pediatric respiratory disease. 1974 (Eighth) edition. Am Rev Respir Dis 110(2):239-45, Aug 74
Is there such a thing as a pediatrician or was he a preterm delivery, now dying? Grandpré L de. Can Med Assoc J 111(5):455-6, 467, 7 Sep 74
Directory: American Academy of Pediatrics, Inc. Pediatrics 54(3):A101, Sep 74
Committee on Radiology. Ultrasonography in children. Pediatrics 54(4):480-1, Oct 74
Committee on Radiology. Introduction of newer modalities in pediatric radiology. Pediatrics 54(4):479, Oct 74
Letter: Student education in a university-based general pediatric clinic. Berkelhamer JE, et al. Pediatrics 54(3):384-5, Sep 74
Letter: Comment by the American Board of Pediatrics, Inc., on evaluation of candidates. Burg FD, et al. Pediatrics 54(4):518, Oct 74
How American Indian mothers cared for their children in the early 1800's. Cone TE Jr. Pediatrics 54(4):416, Oct 74
Growth charts for children 0 to 18 years of age. Ducan B, et al. Pediatrics 54(4):497-502, Oct 74
Remarks on receiving the C. Anderson Aldrich Award. Dybwad G. Pediatrics 54(4):489-92, Oct 74
Pediatrics and mental retardation--a continuing challenge. Presentation of the C. Anderson Aldrich Award to Gunnar Dybwad. Gordon HH. Pediatrics 54(4):486-8, Oct 74
The susceptibility of the fetus and child to chemical pollutants. How environmental effects on child health are recognized. Miller RW. Pediatrics 53(5):792-9, May 74
Child abuse and neglect: the role of the pediatrician and the Academy. Mindlin RL. Pediatrics 54(4):393-5, Oct 74
Office urine cultures in pediatric practice. Leape LL, et al. Postgrad Med 56(4):177-82, Oct 74

PEDICULOSIS

Letter: Outbreak of head lice in Michigan misdiagnosed. In disagreement. Safapour E. Am J Public Health 64(11):1101-2, Nov 74

PEDODONTICS

Pediatric preventive dentistry. Simon JF Jr. Am Fam Physician 10(3):173-7, Sep 74
Fluorides in pediatrics. Hodge HC. Am J Dis Child 128(3):291-3, Sep 74

PEER REVIEW

Conferences on the diagnostic and therapeutic aspects of patient care based on peer review of the problem oriented record. Valberg LS, et al. Can Med Assoc J 111(7):693-5, 5 Oct 74
The use of peer group review in a community and family medicine clerkship. Skipper JK Jr, et al. J Med Educ 49(10):991-3, Oct 74
Peer review: impact of a system based on billing claims. Buck CR Jr, et al. N Engl J Med 291(17):877-83, 24 Oct 74

PELLAGRA

Letter: Isoniazid-induced pellagra and acetylation phenotype. Förström L, et al. Arch Dermatol 110(4):635-6, Oct 74

PELVIS

Heparin therapy in septic pelvic thrombophlebitis: a study of 46 cases. Josey WE, et al. Am J Obstet Gynecol 120(2):228-33, 15 Sep 74
The influence of infection in obstetric and gynecologic patients upon increased urinary mucopolysaccharide excretion. Ledger WJ, et al. Am J Obstet Gynecol 120(3):407-10, 10 Oct 74
Cardiac tamponade secondary to blunt trauma: a report of two cases and review of the literature. Ramp JM, et al. J Trauma 14(9):767-72, Sep 74
Percutaneous balloon catheterization. A technique for the control of arterial hemorrhage caused by pelvic trauma. Paster SB, et al. JAMA 230(4):573-5, 28 Oct 74

PEMPHIGUS

Cicatricial Pemphigoid. Immunofluorescent studies. Bean SF. Arch Dermatol 110(4):552-5, Oct 74
Cicatricial pemphigoid: a study of 15 cases. Bean SF. South Med J 67(10):1187-90, Oct 74

PENICILLAMINE

Letter: D-penicillamine and macroglobulins. Jaffe IA. Ann Intern Med 81(4):569, Oct 74
Letter: Penicillamine and creaking joints. Sturrock RD, et al. Br Med J 3(5930):575, 31 Aug 74

PENICILLIN

Penicillin and the control of syphilis. Dunlop EM. Am Heart J 88(4):395-400, Oct 74 (36 ref.)
Letter: Wartime penicillin. Br Med J 3(5934):805, 28 Sep 74
Oral amoxicillin in acute uncomplicated gonorrhea. Bayne L, et al. Can Med Assoc J 111(7):685, 687-8, 5 Oct 74
Migration inhibition test in leukocytes from patients allergic to penicillin. Ortiz-Ortiz L, et al. J Immunol 113(3):993-7, Sep 74
High-dose penicillin therapy and pneumococcal pneumonia. Brewin A, et al. JAMA 230(3):409-13, 21 Oct 74
Letter: Penicillin-resistant staphylococci. Reisberg BE, et al. JAMA 230(4):539, 28 Oct 74

PENICILLIN G

Human leukocyte reactivity to penicilloylated erythrocytes. Griswold DE, et al. Blood 44(4):501-9, Oct 74
Acute nonspecific lung abscess: a controlled study comparing orally and parenterally administered penicillin G. Weiss W, et al. Chest 66(4):348-51, Oct 74

PENICILLIN G, PROCAINE

High-dose penicillin therapy and pneumococcal pneumonia. Brewin A, et al. JAMA 230(3):409-13, 21 Oct 74
Treatment of gonorrhea. Comparison of penicillin G procaine, doxycycline, spectinomycin, and ampicillin. Judson FN, et al. JAMA 230(5):705-8, 4 Nov 74

PENICILLIN, PHENOXYMETHYL

Streptococcal infections in children. Comparison of the therapeutic effectiveness of erythromycin administered twice daily with erythromycin, penicillin phenoxymethyl, and clindamycin administered three times daily. Breese BB, et al. Am J Dis Child 128(4):457-60, Oct 74

PENIS

Congenital curvature of the penis. Gavrell GJ. J Urol 112(4):489-90, Oct 74
Correction of congenital curvature of the penis: experiences with the Nesbit operation at Ochsner Clinic. Pond HS, et al. J Urol 112(4):491-2, Oct 74

PENSIONS

Letter: Purchase of added years. Jackson A. Br Med J 4(5936):110, 12 Oct 74

PENTAGASTRIN

Antral and duodenal acidification. Effect on pentagastrin-stimulated acid secretion in the dog. Wheeler MH, et al. Am J Surg 128(3):331-5, Sep 74
Secretin inhibition of gastrin-stimulated deoxyribonucleic acid synthesis. Johnson LR, et al. Gastroenterology 67(4):610-6, Oct 74
A comparison of pentagastrin injection and calcium infusion as provocative agents for the detection of medullary carcinoma of the thyroid. Hennessy JF, et al. J Clin Endocrinol Metab 39(3):487-95, Sep 74

PENTAZOCINE

Pentazocine binding to blood cells and plasma proteins. Ehrnebo M, et al. Clin Pharmacol Ther 16(3):424-9, Sep 74

PEPTIC ULCER

Ulcer disease, metabolic alkalosis and hyperparathyroidism: A mechanism of interrelationship? Kaplan EL, et al. Ann Surg 180(4):549-57, Oct 74
Gastric mucosal energy metabolism and "stress ulceration". Menguy R, et al. Ann Surg 180(4):538-48, Oct 74
Editorial: Cardiovascular disease and peptic ulcer. Br Med J 3(5934):760-1, 28 Sep 74
Role of gastric irradiation in management of peptic ulceration and oesophagitis. Findlay JM, et al. Br Med J 3(5934):769-71, 28 Sep 74
Plasma-gastrin and acid secretion in patients with peptic ulceration. Wesdorp RI, et al. Lancet 2(7885):857-60, 12 Oct 74

PEPTIC ULCER PERFORATION

Perforated duodenal ulcer with coexistent gastric carcinoma. Brodman HR, et al. Arch Surg 109(4):524, Oct 74
Perforation of a peptic ulcer in duplicated ileum. Collins CD. Br J Surg 59(2):159-60, Feb 72

PEPTIDE HYDROLASES

Comparative trial of pancrex V forte and nutrizym in treatment of malabsorption in cystic fibrosis. Goodchild MC, et al. Br Med J 3(5933):712-4, 21 Sep 74

PEPTIDE PEPTIDOHYDROLASES

A neutrophil-dependent pathway for the generation of a neutral peptide mediator: partial characterization of components and control by alpha-1-antitrypsin. Wintroub BU, et al. J Exp Med 140(3):812-24, 1 Sep 74

PEPTIDES

Purification and properties of a carboxypeptidase inhibitor from potatoes. Ryan CA, et al. Arch Gen Psychiatry 31(3):5495-9, Sep 74
In vivo stimulation of prolactin secretion in the rat by thyrotropin releasing factor, related peptides and hypothalamic extracts. Rivier C, et al. Endocrinology 95(4):978-83, Oct 74
Effects of somatostatin on the secretion of thyrotropin and prolactin. Vale W, et al. Endocrinology 95(4):968-77, Oct 74
Candidate hormones of the gut. II. Chymodenin. Adelson JW, et al. Gastroenterology 67(4):731-3, Oct 74 (7 ref.)
Candidate hormones of the gut. 3. Gastric inhibitory polypeptide (GIP). Brown JC. Gastroenterology 67(4):733-4, Oct 74 (13 ref.)
Candidate hormones of the gut. IV. Motilin. Brown JC. Gastroenterology 67(4):734-5, Oct 74 (8 ref.)
Candidate hormones of the gut. XV. Insulin-releasing factors of the gastrointestinal mucosa (Incretin). Creutzfeldt M. Gastroenterology 67(4):748-50, Oct 74 (37 ref.)
Candidate hormones of the gut. 18. Entero-oxyntin. Grossman MI. Gastroenterology 67(4):754, Oct 74
Candidate hormones of the gut. XVI. Villikinin. Kokas E. Gastroenterology 67(4):750-2, Oct 74 (11 ref.)
Candidate hormones of the gut. VI. Bovine pancreatic polypeptide (BPP) and avian pancreatic polypeptide (APP). Lin TM, et al. Gastroenterology 67(4):737-8, Oct 74 (9 ref.)
Candidate hormones of the gut. V. Vasoactive intestinal peptide (VIP). Said SI. Gastroenterology 67(4):735-7, Oct 74 (18 ref.)
Different effects of hormonal peptides and cyclic adenosine 3',5'-monophosphate on colonic transport in vitro. Yau WM, et al. Gastroenterology 67(4):662-7, Oct 74
Gonadotropin response to a new analogue of luteinizing hormone-releasing factor, (Des-Gly-NH2 10, Pro-ethylamide9)-LRF, in men. Nakano R, et al. J Clin Endocrinol Metab 39(4):802-4, Oct 74
A neutrophil-dependent pathway for the generation of a neutral peptide mediator: partial characterization of components and control by alpha-1-antitrypsin. Wintroub BU, et al. J Exp Med 140(3):812-24, 1 Sep 74

PERCEPTUAL DISORDERS

A model for brief intervention with couples based on projective identification. Greenspan SI, et al. Am J Psychiatry 131(10):1103-6, Oct 74

PERCUSSION

Letter: Tinel's sign and Laplace's Law. Strain RE Jr, et al. N Engl J Med 291(15):801-2, 10 Oct 74

PERFUSION

Editorial: Haemoperfusion for jaundice. Br Med J 3(5929):486-7, 24 Aug 74
Extracorporeal renal parenchymal surgery with continuous perfusion. Sullivan MJ, et al. JAMA 229(13):1780-1, 23 Sep 74

PERIARTERITIS NODOSA

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 45-1974. N Engl J Med 291(20):1073-80, 14 Nov 74

PERICARDITIS

Actinomycotic pleuropericarditis. Datta JS, et al. Am Rev Respir Dis 110(3):338-41, Sep 74
Myopericarditis complicating ulcerative colitis. Mowat NA, et al. Br Heart J 36(7):724-7, Jul 74

PERICARDITIS, CONSTRICTIVE

A contribution of intracavitary electrocardiography to the differential diagnosis of right ventricular diastolic restriction syndrome. Maia IG, et al. Am Heart J 88(4):401-7, Oct 74 (36 ref.)
Primary pericardial tumor masquerading as constrictive pericarditis. Miscia VF, et al. JAMA 230(5):722, 4 Nov 74

PERICARDIUM

Placement of the sutureless epicardial pacemaker lead by the subxiphoid approach. Stewart S. Ann Thorac Surg 18(3):308-13, Sep 74
A case of diaphragmatic hernia, absent pericardium, and hamartoma of liver. Deutsch AA, et al. Br J Surg 59(2):156-8, Feb 72
Primary pericardial tumor masquerading as constrictive pericarditis. Miscia VF, et al. JAMA 230(5):722, 4 Nov 74

PERIODIC ACIDS

Evidence for the T cell specificity of sodium periodate-induced lymphocyte blastogenesis. Thurman GB, et al. J Immunol 113(3):810-2, Sep 74

PERIODIC DISEASE

Colchicine therapy for familial mediterranean fever. A double-blind trial. Dinarello CA, et al. N Engl J Med 291(18):934-7, 31 Oct 74
A controlled trial of colchicine in preventing attacks of familial mediterranean fever. Zemer D, et al. N Engl J Med 291(18):932-4, 31 Oct 74

PERIODICALS

Publication time. Forbes GB. Am J Dis Child 128(3):293-4, Sep 74
A saga of American surgery: The transactions of the American Surgical Association. Sparkman RS. Ann Surg 180(4):705-8, Oct 74
Editorial: The journal and the practicing gastroenterologist. Donaldson RM Jr. Gastroenterology 67(4):757-8, Oct 74

PERIODICITY

Letter: The ten-day movement. JAMA 230(4):540, 28 Oct 74
Letter: Curing the incurable. Pfeiffer C. JAMA 230(2):208, 14 Oct 74
Letter: Periodic fever. Thompson D. JAMA 230(2):208, 14 Oct 74

PERIPHERAL NERVE DISEASES

Giant axonal neuropathy. A clinically and morphologically distinct neurological disease. Carpenter S, et al. Arch Neurol 31(5):312-6, Nov 74
Anterior interosseous nerve syndrome. Lake PA. J Neurosurg 41(3):306-9, Sep 74
Pharyngoesophageal dysphagia and recurrent laryngeal nerve palsy. Henderson RD, et al. J Thorac Cardiovasc Surg 68(4):507-12, Oct 74
Lead neuropathy and sickle cell disease. Erenberg G, et al. Pediatrics 54(4):438-41, Oct 74

PERIPHERAL NERVE NEOPLASMS

Malignant neurilemoma of the supraorbital nerve. Grinberg MA, et al. Am J Ophthalmol 78(3):489-92, Sep 74
Facial nerve neuromas. Neely JG, et al. Arch Otolaryngol 100(4):298-301, Oct 74
Audiologic evaluation in cochlear and eighth nerve disorders. Sanders JW, et al. Arch Otolaryngol 100(4):283-9, Oct 74
Suprasellar germinomas: diagnostic confusion with optic gliomas. Case report. Cohen DN, et al. J Neurosurg 41(4):490-3, Oct 74

PERIPHERAL NERVES

Adreno-leukodystrophy (sex-linked Schilder's disease). A pathogenetic hypothesis based on ultrastructural lesions in adrenal cortex, peripheral nerve and testis. Powers JM, et al. Am J Pathol 76(3):481-91, Sep 74
Properties of the specific binding of 125I-nerve growth factor to responsive peripheral neurons. Frazier WA, et al. Arch Gen Psychiatry 31(3):5513-9, Sep 74
Rotator cuff tear versus suprascapular nerve injury: a problem in differential diagnosis. Donovan WH, et al. Arch Phys Med Rehabil 55(9):424-8, Sep 74
Anterior interosseous nerve syndrome. Lake PA. J Neurosurg 41(3):306-9, Sep 74
Letter: Transcutaneous nerve stimulation for pain after spinal injury. Banerjee T. N Engl J Med 291(15):796, 10 Oct 74

PERITONEAL DIALYSIS

Letter: Peritoneal dialysis for isopropyl alcohol poisoning. Dua SL. JAMA 230(1):35, 7 Oct 74

PERITONEUM

Experience with peritoneal cytology in the management of gynecologic malignancies. Keettel WC, et al. Am J Obstet Gynecol 120(2):174-82, 15 Sep 74
Letter: Removal of intraperitoneal Dalkon Shields. Powers JS, et al. Am J Obstet Gynecol 120(4):569, 15 Oct 74
Letter: Transient hypotension after anaesthesia of peritoneum. Mall K, et al. Lancet 2(7885):894-5, 12 Oct 74

PEROXIDASES

Selenium-glutathione peroxidase and vitamin E.

Tappel AL. Am J Clin Nutr 27(9):960-5, Sep 74 (19 ref.)
Peroxidase activity in autopsy material. Evaluation of microcirculation. Torack RM. Arch Pathol 98(4):233-6, Oct 74
Thyroid peroxidase-catalyzed delabeling of 131 I-diiodotyrosine and 131 I-thyroxine. Van Zyl A, et al. Endocrinology 95(4):1166-73, Oct 74

PERSONALITY

Predictors of multiple drug abuse. Halikas JA, et al. Arch Gen Psychiatry 31(3):414-8, Sep 74
Field differentiation in inpatient psychotherapy. Pardes H, et al. Arch Gen Psychiatry 31(3):311-5, Sep 74

PERTUSSIS VACCINE

Editorial: Vaccination against whooping cough. Br Med J 3(5930):539-40, 31 Aug 74
Letter: Whooping-cough vaccination. Aicardi J, et al. Lancet 2(7885):894, 12 Oct 74

PESTICIDES

The susceptibility of the fetus and chils to chemical pollutants. Industrial and agricultural chemicals. Sandifer SH. Pediatrics 53(5):843-4, May 74
Poisoning from pesticides: diagnosis and treatment. Zavon MR. Pediatrics 54(3):332-6, Sep 74 (8 ref.)

PETROLEUM

Spontaneous pneumothorax and fossil fuels. Marienfeld CJ, Galeota WR, Halbert RR. Arch Environ Health 29(4):195-202, OCT 74
Emergency treatment of petroleum distillate and turpentine ingestion. Ng RC, et al. Can Med Assoc J 111(6):537-8, 21 Sep 74

PHAGOCYTE BACTERICIDAL DYSFUNCTION

Defect in neutrophil granulocyte chemotaxis in Job's syndrome of recurrent "cold" staphylococcal abscesses. Hill HR, et al. Lancet 2(7881):617-9, 14 Sep 74
Gastric antral narrowing in chronic granulomatous disease of childhood. Griscom NT, et al. Pediatrics 54(4):456-60, Oct 74
Chronic granulomatous disease in a child with Klinefelter's syndrome. Sanders DY, et al. Pediatrics 54(3):373-5, Sep 74
Reticuloendothelial function: determinant for survival following hepatic ischemia in the baboon. Olcay I, et al. Surgery 76(4):643-53, Oct 74

PHAGOCYTOSIS

Classic pages in obstetrics and gynecology. Studies on the prolactin-like substance in human placenta. II. Ito Y, et al. Am J Obstet Gynecol 120(3):426, 10 Oct 74
Ultrastructural evidence for leakage of lysosomal contents after phagocytosis of monosodium urate crystals. A mechanism of gouty inflammation. Shirahama T, et al. Am J Pathol 76(3):501-20, Sep 74
Mycoplasma pneumoniae and tracheobronchial clearance. Jarstrand C, et al. Am Rev Respir Dis 110(4):415-9, Oct 74
Control of spillover. The importance of Kupffer-cell function in clinical medicine. Bradfield JW. Lancet 2(7885):883-6, 12 Oct 74

PHARMACOLOGY

The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. Am J Cardiol 34(4):457-86, 1 Oct 74
The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. II. Views of a Pharmaceutical manufacturer. Coe FA Jr. Am J Cardiol 34(4):465-8, 1 Oct 74
The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. 3. Views of the food and drug Administration. Crout JR. Am J Cardiol 34(4):469-70, 1 Oct 74
The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. I. Views of a cardiologist. McIntosh HD. Am J Cardiol 34(4):460-4, 1 Oct 74
An overview from the United States. Besselaar GH, et al. Clin Pharmacol Ther 16(3):620-4, Sep 74
Proceedings of the first symposium of Merck International Fellows in Clinical Pharmacology: the climate for clinical pharmacology outside the United states. Introduction. Besselaar GH, et al. Clin Pharmacol Ther 16(3):543-4, Sep 74
Clinical pharmacology in Ireland. Bourke E. Clin Pharmacol Ther 16(3):568-71, Sep 74
Clinical pharmacology in Nigeria. Danisa K. Clin Pharmacol Ther 16(3):595-6, Sep 74
Clinical pharmacology in Spain. Erill S. Clin Pharmacol Ther 16(3):597-604, Sep 74
Problems in the organization of clinical pharmacology in Denmark. Hvidberg EF. Clin Pharmacol Ther 16(3):565-7, Sep 74
Present status of clinical pharmacology and of regulatory requirements for preclinical and clinical evaluation of new drugs in Japan. Ishizaki T, et al. Clin Pharmacol Ther 16(3):577-84, Sep 74
Impact of the West German drug law upon development of clinical pharmacology. Kampffmeyer H. Clin Pharmacol Ther 16(3):616-9, Sep 74
Clinical pharmacology in Australia. Nixon PF. Clin Pharmacol Ther 16(3):545-53, Sep 74
Clinical pharmacology in Canada. Sellers EM. Clin Pharmacol Ther 16(3):554-64, Sep 74
Present status of clinical pharmacology in Italy. Sirtori C. Clin Pharmacol Ther 16(3):572-6, Sep 74
Clinical pharmacology in the United Kingdom. Smith RN. Clin Pharmacol Ther 16(3):605-15, Sep 74

PHARMACOPOEIAS

Editorial: Consolidation of United States Pharmacopeia and National Formulary. Leopold IH. Am J Ophthalmol 78(4):734-6, Oct 74

PHARYNGEAL DISEASES

Beclomethasone dipropionate and oropharyngeal candidiasis. Milne LJ, et al. Br Med J 3(5934):797-8, 28 Sep 74
The high frequency of pharyngeal gonococcal infection in a prenatal clinic population. Corman LC, et al. JAMA 230(4):568-70, 28 Oct 74
Orogenital transmission of herpes simplex type 1. Evrard JR. Obstet Gynecol 44(4):593-5, Oct 74

PHARYNGITIS

Streptococcal infections in children. Comparison of the therapeutic effectiveness of erythromycin administered twice daily with erythromycin, penicillin phenoxymethyl, and clindamycin administered three times daily. Breese BB, et al. Am J Dis Child 128(4):457-60, Oct 74
Letter: Decreased circulating T cells during viral pharyngitis. Mangi RJ, et al. Ann Intern Med 81(4):557-8, Oct 74

PHARYNX

Pulmonary infection due to disruption of the pharyngeal bacterial flora by antibiotics in hamsters. Dalton HP, et al. Am J Pathol 76(3):469-80, Sep 74
Retropharyngeal abscess as the presenting feature of tuberculosis of the cervical spine. Neumann JL, et al. Am Rev Respir Dis 110(4):508-11, Oct 74

PHENCYCLIDINE

Letter: Phencyclidine and fatal status epilepticus. Kessler GF Jr, et al. N Engl J Med 291(18):979, 31 Oct 74

PHENETHYLAMINES

Evaluation of three anorexiants. Clortermine hydrochloride (voranil), fenfluramine hydrochloride (pondimin), and mazindol (sanorex). Dykes MH. JAMA 230(2):270-2, 14 Oct 74

PHENOBARBITAL

Therapy of seizures in children. Forman PM. Am Fam Physician 10(3):144, Sep 74
Sympodia. Ho NK, et al. Am J Dis Child 128(3):391-3, Sep 74
Letter: Gut motility changes causing drug malabsorption. Kendall MJ, et al. Br Med J 3(5928):471, 17 Aug 74
Localization of the inhibitory actions of ovulation-blocking drugs on release of luteinizing hormone in ovariectomized rats. Blake CA. Endocrinology 95(4):999-1004, Oct 74

PHENOLS

Editorial: Occupational leucoderma. Lancet 2(7885):879, 12 Oct 74

PHENOTHIAZINE TRANQUILIZERS

Suicide attempts with drug overdose. Outcomes of intensive vs conventional floor care. Piper KW, et al. Arch Intern Med 134(4):703-6, Oct 74

PHENOTHIAZINES

Letter: Hepatitis and phenothiazines. Paton A. Br Med J 3(5928):344, 3 Aug 74

PHENOTYPE

Clonal heterogeneity of the anti-erythrocyte autoantibody responses of NZB mice. De Heer DH, et al. J Immunol 113(4):1184-9, Oct 74
Subcellular representation of murine thymus-leukemia (TL) antigens in phenotypically TL+ and TL- cells. Smith SR, et al. J Immunol 113(4):1098-106, Oct 74
A rabbit with the allotypic phenotype: ala2a3 b4b5b6. Strosberg AD, et al. J Immunol 113(4):1313-8, Oct 74
The carrying angle in sex chromosome anomalies. Baughman FA Jr, et al. JAMA 230(5):718-20, 4 Nov 74

PHENOXYBENZAMINE

Comparative effectiveness of alpha-blockade and beta-stimulation in modifying experimental basilar arterial spasm. Smigiel MR Jr, et al. J Neurosurg 41(3):300-5, Sep 74

PHENTOLAMINE

The longterm treatment of an asthmatic patient using phentolamine. Gross GN, et al. Chest 66(4):397-401, Oct 74
Comparative effectiveness of alpha-blockade and beta-stimulation in modifying experimental basilar arterial spasm. Smigiel MR Jr, et al. J Neurosurg 41(3):300-5, Sep 74

PHENYLBUTAZONE

Acetanilide oxidation in phenylbutazone-associated hypoplastic anaemia. Cunningham JL, et al. Br Med J 3(5926):313-7, 3 Aug 74
Letter: Drug induced aplastic anaemia. Casey TP. Lancet 2(7885):906-7, 12 Oct 74

PHEOCHROMOCYTOMA

The use of enflurane during resection of a pheochromocytoma. Kopriva CJ, et al. Anesthesiology 41(4):399-400, Oct 74
A syndrome resembling pheochromocytoma following a stroke. Report of a case. Mazey RM, et al. JAMA 230(4):575-7, 28 Oct 74
Letter: Pheochromocytoma in pregnancy. Weintraub MI. JAMA 230(3):376, 21 Oct 74

PHILATELY

St. Luke. JAMA 230(1):107, 7 Oct 74
Jose Luna y Arbizu. Shampo MA, et al. JAMA 230(2):250, 14 Oct 74
Benjamin Franklin (1706-1790). Shampo MA, et al. JAMA 230(5):738, 4 Nov 74

PHILOSOPHY

Dilemmas and solutions. Harrison FR 3d. JAMA 230(3):401-3, 21 Oct 74
Editorial: Be your own philosopher. Vaisrub S. JAMA 230(3):443, 21 Oct 74

PHILOSOPHY, MEDICAL

The American Osler society: its occasion for being and its origin. Henderson AR, et al. South Med J 67(10):1209-11, Oct 74

PHOBIAS

Somatic pain and school avoidance. Berger HG. Clin Pediatr (Phila) 13(10):819-21, 824-6, Oct 74

PHOSPHATASES

p-Nitrophenylphosphatase in denervated muscle. Brody IA. Arch Neurol 31(5):317-9, Nov 74

PHOSPHATES

Rheumatic manifestations of hypophosphatemia. Moser CR, et al. Arch Intern Med 134(4):674-8, Oct 74
Letter: Nutrient deficiencies after intensive parenteral alimentation. N Engl J Med 291(15):799, 10 Oct 74
Letter: Treatment of renal stones: cellulose phosphate or magnesium? Cook DA. N Engl J Med 291(19):1034-5, 7 NOV 74

PHOSPHOFRUCTOKINASE

Letter: Red-cell phosphofructokinase deficiency. Boulard MR, et al. N Engl J Med 291(18):978-9, 31 Oct 74

PHOSPHOGLYCERATE KINASE

Evidence for an essential carboxyl group for yeast phosphoglycerate kinase. Reaction with Woodward's reagent K. Brake AJ, et al. Arch Gen Psychiatry 31(3):5452-7, Sep 74

PHOSPHOINOSITIDES

Interaction of neomycin with phosphoinositide metabolism in guinea pig inner ear and brain tissues. Schacht J. Ann Otol Rhinol Laryngol 83(5):613-8, Sep-Oct 74

PHOSPHOLIPASE

Purification and properties of a membrane-bound phospholipase A1 from Mycobacterium phlei. Nishijima M, et al. Arch Gen Psychiatry 31(3):5458-67, Sep 74

PHOSPHOLIPIDS

Comparison of phospholipid indicators of fetal lung maturity in the amniotic fluid of the monkey (Macaca mulatta) and baboon (Papio papio). Gluck L, et al. Am J Obstet Gynecol 120(4):524-30, 15 Oct 74

PHOSPHOPROTEINS

Phosphorylation of acid-soluble proteins in isolated nucleoli of Novikoff hepatoma ascites cells. Effects of divalent cations. Kang YJ, et al. Arch Gen Psychiatry 31(3):5580-5, Sep 74

Regulation of protein phosphorylation and membrane permeability by beta-adrenergic agents and cyclic adenosine 3':5'-monophosphate in the avian erythrocyte. Rudolph SA, et al. Arch Gen Psychiatry 31(3):5684-7, Sep 74

Phosphorylation of myelin basic protein. Steck AJ, et al. Arch Gen Psychiatry 31(3):5416-20, Sep 74

PHOSPHOTRANSFERASES

Letter: Carbamyl phosphate synthetase and ornithine transcarbamylase in liver of Reye's syndrome. Brown T, et al. N Engl J Med 291(15):797-8, 10 Oct 74

PHOSPHOTRANSFERASES, ATP

Kinetic and molecular properties of lysine-sensitive aspartokinase. Factors influencing the lysine-mediated association reaction and their relationship to the cooperativity of lysine inhibition. Funkhouser JD, et al. Arch Gen Psychiatry 31(3):5478-84, Sep 74

Biosynthesis of 1-alkyl-sn-glycero-3-phosphate via adenosine triphosphate:1-alkyl-sn-glycerol phosphotransferase. Rock CO, et al. Arch Gen Psychiatry 31(3):5382-7, Sep 74

PHYSICAL EDUCATION AND TRAINING

Arm pedaling as an endurance training regimen for the disabled. Pollock ML, et al. Arch Phys Med Rehabil 55(9):418-24, Sep 74

Athletic activities for children who are mentally retarded. Pediatrics 54(3):376-7, Sep 74

PHYSICAL EXAMINATION

Letter: Uterine pulsation as sign of early pregnancy. Sargentis V. Lancet 2(7885):900, 12 Oct 74

PHYSICAL THERAPY

Swallowing training for dysphagic patients. Griffin KM. Arch Phys Med Rehabil 55(10):467-70, Oct 74

Efficacy of physiatric management of linear scleroderma. Rudolph RI, et al. Arch Phys Med Rehabil 55(9):428-31, Sep 74

PHYSICIAN-PATIENT RELATIONS

Confidentiality as a requirement of the therapist: technical necessities for absolute privilege in psychotherapy. Dubey J. Am J Psychiatry 131(10):1093-6, Oct 74

Sex and the physician-patient relationship. Kardener SH. Am J Psychiatry 131(10):1134-6, Oct 74

The pregnant therapist. Nadelson C, et al. Am J Psychiatry 131(10):1107-11, Oct 74

Field differentiation in inpatient psychotherapy. Pardes H, et al. Arch Gen Psychiatry 31(3):311-5, Sep 74

The doctor-doctor-patient relationship. Kelly AD. Can Med Assoc J 111(5):473, 7 Sep 74

The unholy trinity--activity, authority, and magic. Rothenberg MB. Clin Pediatr (Phila) 13(10):870-3, Oct 74

Measuring consumer desire for participation in clinical decision making. Vertinsky IB, Thompson WA, Uyeno D. Health Serv Res 9(2):121-34, Summer 74

Models for ethical medicine in a revolutionary age. What physician-patient roles foster the most ethical realtionship? Veatch RM. Inquiry 2(3):5-7, Jun 72

Creation of the physician-patient relationship. I. Holder AR. JAMA 230(2):278-9, 14 Oct 74

Creation of the physician-patient relationship. Part 3. Holder AR. JAMA 230(4):611-2, 28 Oct 74

Duration of emergency treatment. Simonaitis JE. JAMA 230(5):749, 4 Nov 74

Preoperative anaesthetic assessment clinic. Burn JM. Lancet 2(7885):886-8, 12 Oct 74

By the London Post. Holiday reflections. Lister J. N Engl J Med 291(18):964-5, 31 Oct 74

PHYSICIANS

Chemotherapy of delirium tremens: a survey of physicians' preferences. Favazza AR, et al. Am J Psychiatry 131(9):1031-3, Sep 74

Letter: Purchase of added years. Jackson A. Br Med J 4(5936):110, 12 Oct 74

Letter: Physician rights in health care. Borsch RN. Can Med Assoc J 111(6):509, 21 Sep 74

Letter: Travel and work. Morton SA. Can Med Assoc J 111(5):383, 7 Sep 74

Curbing the black physician manpower shortage. Thompson T. J Med Educ 49(10):944-50, Oct 74

Letter: The doctor machine. Haugen AJ. JAMA 230(5):671-2, 4 Nov 74

Expulsion from medical society. 3. Holder AR. JAMA 229(13):1801-2, 23 Sep 74

Selected characteristics of black physicians in the United States, 1972. Thompson T. JAMA 229(13):1758-61, 23 Sep 74

Letter: Meeting the need for doctors. Weller SD, et al. Lancet 2(7881):648, 14 Sep 74

A comment on "determinants of physician office location". Hurwitz E. Med Care 12(9):795, Sep 74

Reply to "a comment on 'determinants of physician office location'". Kaplan RS, et al. Med Care 12(9):796-8, Sep 74

A critique of the present and proposed strategies for redistributing resources in the health sector and a discussion of alternatives. Navarro V. Med Care 12(9):721-42, Sep 74

Visceral viewpoints. My kingdom for a camera--some comments on medical technology. Spiro HM. N Engl J Med 291(20):1070-2, 14 Nov 74

Information sources for physicians. Krieger AJ, et al. Postgrad Med 56(4):143-6, Oct 74

PHYSICIANS' ASSISTANTS

Physician assistants at Kaiser: distinctive patterns of practice. Lairson PD, et al. Inquiry 11(3):207-19, Sep 74

Opticianry, optometry, and ophthalmology: an overview. Shaver DV Jr. Med Care 12(9):754-65, Sep 74

Regulation of the physician assistant in Massachusetts. N Engl J Med 291(15):793-4, 10 Oct 74

Evaluation of physician's assistants in Gilchrist County, Florida. Henry RA. Public Health Rep 89(5):428-32, Sep-Oct 74

Comparison of tasks and activities in physician-Medex practices. Jacobs AR, et al. Public Health Rep 89(4):339-44, Jul-Aug 74

PHYSICIANS, FAMILY

Letter: Primary physician's responsibility. Burtch RB. N Engl J Med 291(19):1037, 7 NOV 74

PHYSICIANS, WOMEN

Letter: Women in medicine. Br Med J 3(5934):802-3, 28 Sep 74

PHYSIOLOGY

Dickinson Woodruff Richards: 1895-1973. A survey of his contributions to the physiology and physiopathology of respiration in man. Cournand AF. Am J Med 57(3):312-28, Sep 74

Effects of optional laboratory and lecture attendance in a medical physiology course. Thompson JL, et al. J Med Educ 49(10):963-72, Oct 74

PHYTOMITOGENS

Immunologic functions of isolated human lymphocyte subpopulations. I. Quantitative isolation of human T and B cells and response to mitogens. Chess L, et al. J Immunol 113(4):1113-21, Oct 74

PIGMENTATION DISORDERS

Depigmented lesions in incontinentia pigmenti. A useful diagnostic sign. Wiley HE 3d, et al. Am J Dis Child 128(4):546-7, Oct 74

Hyperpigmentation on cortisone after adrenalectomy for primary aldosteronism. Lawrence GD, et al. Arch Intern Med 134(4):734-7, Oct 74

Editorial: Occupational leucoderma. Lancet 2(7885):879, 12 Oct 74

Letter: The man with green hair. Holmes LB, et al. N Engl J Med 291(19):1037, 7 NOV 74

PIMOZIDE

Spontaneous oral dyskinesia. Results of treatment with tetrabenazine, pimozide, or both. Pakkenberg H, et al. Arch Neurol 31(5):352-3, Nov 74

PINEALOMA

Suprasellar germinomas: diagnostic confusion with optic gliomas. Case report. Cohen DN, et al. J Neurosurg 41(4):490-3, Oct 74

PITUITARY DISEASES

Mycotic intrasellar abscess. Goldhammer Y, et al. Am J Ophthalmol 78(3):478-84, Sep 74

Hypernatremia, hypothermia, and disease of the pituitary gland in a schizophrenia patient: a diagnostic problem. Kampmeier RH, et al. South Med J 67(10):1155-65, Oct 74

PITUITARY GLAND

Localization of the inhibitory actions of ovulation-blocking drugs on release of luteinizing hormone in ovariectomized rats. Blake CA. Endocrinology 95(4):999-1004, Oct 74

Interaction of thyrotropin-releasing hormone and dopamine on the release of prolactin from the rat anterior pituitary in vitro. Hill-Samli M, et al. Endocrinology 95(4):1189-92, Oct 74

FSH and LH response to gonadotropin-releasing hormone during the ovine estrous cycle and following progesterone administration. Hooley RD, et al. Endocrinology 95(4):937-42, Oct 74

The effect of synthetic corticotropin analogues on adrenocortical, anterior pituitary and testicular function. Irvine WJ, et al. J Clin Endocrinol Metab 39(3):522-9, Sep 74

Specific demonstration of the human hypophyseal adrenocortico-melanotropic (ACTH-MSH) cell. Phifer RF, et al. J Clin Endocrinol Metab 39(4):684-92, Oct 74

Effects on the pituitary-thyroid axis and prolactin secretion of single and repetitive oral doses of thyrotropin-releasing hormone (TRH). Rabello MM, et al. J Clin Endocrinol Metab 39(3):571-8, Sep 74

Endocrine and metabolic studies in an XY patient with gonadal agenesis. Ríos EP, et al. J Clin Endocrinol Metab 39(3):540-7, Sep 74

Hypothalamic hypopituitarism in an adolescent girl: assessment by a direct functional test of the adenohypophysis. Strauss JH, et al. J Clin Endocrinol Metab 39(4):639-44, Oct 74

Serum LH and FSH responses to synthetic LH-RH in normal infants, children and patients with Turner's syndrome. Suwa S, et al. Pediatrics 54(4):470-5, Oct 74

PITUITARY GLAND FUNCTION TESTS

Adrenocorticotrophic and growth hormone secretion. Studies during pneumoencephalography. Allen JP, et al. Arch Neurol 31(5):325-8, Nov 74

PITUITARY HORMONE RELEASING HORMONES

Hypothalamic releasing substances and inhibitors. Kaplan SA. Am J Dis Child 128(4):451-2, Oct 74

Hypothalamus as an endocrine organ--I. Besser GM. Br Med J 3(5930):560-4, 31 Aug 74 (40 ref.)

PITUITARY HORMONES

Survival and growth in a woman with untreated hypothalamic panhypopituitarism of 21 years' duration. Tolis G, et al. Can Med Assoc J 111(6):553-6, 21 Sep 74

PITUITARY HORMONES, POSTERIOR

Candidate hormones of the gut. VII. Coherin. Grossman MI. Gastroenterology 67(4):738, Oct 74

PITUITARY NEOPLASMS

Chromophobe adenoma masquerading as

corticosteroid-responsive optic neuritis. Senelick RC, et al. Am J Ophthalmol 78(3):485-8, Sep 74
Adrenocorticotrophic and growth hormone secretion. Studies during pneumoencephalography. Allen JP, et al. Arch Neurol 31(5):325-8, Nov 74
Hypogonadism induced by a transplantable, prolactin-producing tumor in male rats: hormonal and morphological studies. Fang VS, et al. Endocrinology 95(4):991-8, Oct 74

PITYRIASIS

Letter: Summertime pityriasis of the elbows in an adult. Holzwanger JM, et al. Arch Dermatol 110(4):639, Oct 74

PLACEBOS

Letter: The "inert" placebo. Johnson KG. JAMA 230(4):539, 28 Oct 74

PLACENTA

Letter: Morphologic differences among placental villi. Alvarez H, et al. Am J Obstet Gynecol 120(4):565-6, 15 Oct 74
Analysis of retained placenta associated with saline abortion: methodologic considerations. Berger GS, et al. Am J Obstet Gynecol 120(4):479-83, 15 Oct 74
Analysis of retained placenta associated with saline abortion: clinical considerations. Berger GS, et al. Am J Obstet Gynecol 120(4):484-8, 15 Oct 74
Endocrinology of the maternal-fetoplacental unit. I. Use of serum estrogens as a practical index of fetal well-being. Boots L, et al. Am J Obstet Gynecol 120(4):515-23, 15 Oct 74
Occurrence of alpha-glucosidase (maltase) in the human placenta. Thanavala YM, et al. Am J Obstet Gynecol 120(2):285-9, 15 Sep 74
The involvement of human placental microsomal cytochrome P-450 in aromatization. Thompson EA Jr, et al. Arch Gen Psychiatry 31(3):5373-8, Sep 74
Utilization of oxygen and reduced nicotinamide adenine dinucleotide phosphate by human placental microsomes during aromatization of androstenedione. Thompson EA Jr, et al. Arch Gen Psychiatry 31(3):5364-72, Sep 74
Placental transfer of streptozotocin in the rhesus monkey. Reynolds WA, et al. Diabetes 23(9):777-82, Sep 74
Transport of ACTH across human placenta. Miyakawa I, et al. J Clin Endocrinol Metab 39(3):440-2, Sep 74

PLACENTA ACCRETA

Placenta accreta following lysis of uterine synechiae (Asherman's Syndrome). Georgakopoulos P. J Obstet Gynaecol Br Commonw 81(9):730-3, Sep 74

PLACENTA DISORDERS

Letter: Placental lesions in giant pigmented nevi. Allen AC. Am J Clin Pathol 62(3):441, Sep 74

PLACENTAL LACTOGEN

The discovery of human placental lactogen. Ito Y, et al. Am J Obstet Gynecol 120(3):427-30, 10 Oct 74
Classic pages in obstetrics and gynecology. Studies on the prolactin-like substance in human placenta. II. Ito Y, et al. Am J Obstet Gynecol 120(3):426, 10 Oct 74
Human placental lactogen: further evidence of placental mimicry of pituitary function. Josimovich JB. Am J Obstet Gynecol 120(4):550-2, 15 Oct 74
Distribution of human placental lactogen in the last half of normal and complicated pregnancies. Spellacy WN, et al. Am J Obstet Gynecol 120(2):214-23, 15 Sep 74

PLANKTON

Effect of tocopherol on the growth and development of rotifers. Gilbert JJ. Am J Clin Nutr 27(9):1005-16, Sep 74

PLANT AGGLUTININS

Lectins from Abrus precatorius and Ricinus communis. II. Hybrid toxins and their interaction with chain-specific antibodies. Olsnes S, et al. J Immunol 113(3):842-7, Sep 74
Lectins from Abrus precatorius and Ricinus communis. I. Immunochemical relationships between toxins and agglutinins. Pappenheimer AM Jr, et al. J Immunol 113(3):835-41, Sep 74

PLANT POISONING

Systemic plant poisoning in children. Lampe KF. Pediatrics 54(3):347-51, Sep 74 (8 ref.)

PLANTS

Purification and properties of a carboxypeptidase inhibitor from potatoes. Ryan CA, et al. Arch Gen Psychiatry 31(3):5495-9, Sep 74

PLASMA

Serum versus heparinized plasma for eighteen common chemistry tests: is serum the appropriate specimen? Ladenson JH, et al. Am J Clin Pathol 62(4):545-52, Oct 74
Plasma fractionation in the United States. A review for clinicians. Ness PM, et al. JAMA 230(2):247-50, 14 Oct 74

PLASMA CELLS

Cervical plasma cell population in infertile patients. Hutcheson RB, et al. Br Med J 3(5934):783-4, 28 Sep 74

PLASMA SUBSTITUTES

Extravascular lung water following hemorrhagic shock in the baboon: Comparison between resuscitation with Ringer's lactate and Plasmanate. Holcroft JW, et al. Ann Surg 180(4):408-17, Oct 74
Cardiopulmonary effects of volume loading of primates in endotoxin shock. Greenfield LJ, et al. Surgery 76(4):560-72, Oct 74

PLASMINOGEN

Immunologic identity of plasminogen activator in human urine, heart, blood vessels, and tissue culture. Bernik MB, et al. J Lab Clin Med 84(4):546-58, Oct 74

PLASMODIUM FALCIPARUM

Letter: Research with Plasmodium falciparum in volunteers. Lewis RJ. J Infect Dis 130(3):314-5, Sep 74

PLATELET ADHESIVENESS

Platelet function and coagulation profile in lupus erythematosus. Studies in 50 patients. Regan MG, et al. Ann Intern Med 81(4):462-8, Oct 74
Letter: Aspirin and atherosclerosis. Steffen R, et al. Br Med J 3(5926):347, 3 Aug 74
Platelet aggregation in asthmatic and normal subjects. McDonald JR, et al. J Allergy Clin Immunol 54(4):200-8, Oct 74
Inhibition of platelet adherence to a collagen-coated surface by agents that inhibit platelet shape change and clot retraction. Cazenave JP, et al. J Lab Clin Med 84(4):483-93, Oct 74

PLEURA

The forces applied to the lung in health and disease. Mackiem PT, et al. Am J Med 57(3):371-7, Sep 74

PLEURAL DISEASES

Pleuropulmonary manifestations of Waldenstrom's macroglobulinemia. Winterbauer RH, et al. Chest 66(4):368-75, Oct 74
Letter: Drs. Booth and Nadler's reply. Booth CW, et al. Pediatrics 54(4):523-4, Oct 74

PLEURAL EFFUSION

Eosinophilia and elevated IgE concentration in a serous pleural effusion following trauma. Beekman JF, et al. Am Rev Respir Dis 110(4):484-9, Oct 74
Esophageal rupture: diagnosis by pleural fluid pH. Dye RA, et al. Chest 66(4):454-6, Oct 74
Recurrent pleural transudate in the nephrotic syndrome. A new approach to treatment. Jenkins PG, et al. JAMA 230(4):587-8, 28 Oct 74
Pleural effusion, rash, and anergy in icteric hepatitis. Owen RL, et al. N Engl J Med 291(18):963, 31 Oct 74

PLEURISY

Actinomycotic pleuropericarditis. Datta JS, et al. Am Rev Respir Dis 110(3):338-41, Sep 74

PNEUMOCOCCAL INFECTIONS

High-dose penicillin therapy and pneumococcal pneumonia. Brewin A, et al. JAMA 230(3):409-13, 21 Oct 74
Prospectus: the prevention of bacteremic pneumococcal pneumonia. A conservative appraisal of vaccine intervention. Kaiser AB, et al. JAMA 230(3):404-8, 21 Oct 74

PNEUMOCONIOSIS

Letter: Disability and coal workers' pneumoconiosis. Br Med J 3(5926):343-4, 3 Aug 74
Letter: Disability and coal workers' pneumoconiosis. McGowan RM, et al. Br Med J 3(5929):521-2, 24 Aug 74

PNEUMOENCEPHALOGRAPHY

Effects of cerebral angiography, pneumoencephalography, myelography and ventriculography on the electrocardiogram. Burch GE, et al. Am J Cardiol 34(5):602-5, 3 Oct 74
Adrenocorticotrophic and growth hormone secretion. Studies during pneumoencephalography. Allen JP, et al. Arch Neurol 31(5):325-8, Nov 74

PNEUMONECTOMY

A comparison of gas exchange after simple lobectomy and lobectomy with sleeve resection in dogs. Wood PB, et al. J Thorac Cardiovasc Surg 68(4):646-53, Oct 74

PNEUMONIA

Morphology and frequency of early myocardial damage in various diseases. Hoch-Ligeti C, et al. Am J Clin Pathol 62(4):455-60, Oct 74
Pulmonary infection due to disruption of the pharyngeal bacterial flora by antibiotics in hamsters. Dalton HP, et al. Am J Pathol 76(3):469-80, Sep 74
Torulopsis glabrata pneumonitis in patients with cancer. Report of three cases. Aisner J, et al. JAMA 230(4):584-5, 28 Oct 74
High-dose penicillin therapy and pneumococcal pneumonia. Brewin A, et al. JAMA 230(3):409-13, 21 Oct 74
Bacteremic Pseudomonas pneumonia. Iannini PB, et al. JAMA 230(4):558-61, 28 Oct 74
Prospectus: the prevention of bacteremic pneumococcal pneumonia. A conservative appraisal of vaccine intervention. Kaiser AB, et al. JAMA 230(3):404-8, 21 Oct 74
Hydrocarbon pneumonitis. Eade NR, et al. Pediatrics 54(3):351-7, Sep 74 (38 ref.)

PNEUMONIA, INTERSTITIAL PLASMA CELL

Pneumocystis carinii pneumonia. Katz S. Am Fam Physician 10(3):113, Sep 74
Diagnosis of Pneumocystis carinii pneumonia by bronchopulmonary lavage. Drew WL, et al. JAMA 230(5):713-5, 4 Nov 74

PNEUMONIA, LOBAR

A further application of the nitroblue tetrazolium test. Rowan RM, et al. Br Med J 3(5926):317-9, 3 Aug 74

PNEUMONIA, VIRAL

Viral pneumonia in pregnancy: report of a case complicated by disseminated intravascular coagulation and acute renal failure. Griffith ER. Am J Obstet Gynecol 120(2):201-2, 15 Sep 74
Extracorporeal membrane oxygenation for fulminant influenza pneumonia. Lefrak EA, et al. Chest 66(4):385-8, Oct 74

PNEUMOPERICARDIUM

Neonatal pneumopericardium. Yeh TF, et al. Pediatrics 54(4):429-33, Oct 74

PNEUMOPERITONEUM, ARTIFICIAL

Cardiovascular collapse in laparoscopy. Morison DH, et al. Can Med Assoc J 111(5):433-7, 7 Sep 74

PNEUMOTHORAX

Bilateral recurrent pneumothoraces: a rare complication of miliary tuberculosis. Peiken AS, et al. Am Rev Respir Dis 110(4):512-7, Oct 74
Spontaneous pneumothorax and fossil fuels. Marienfeld CJ, Galeota WR, Halbert RR. Arch Environ Health 29(4):195-202, OCT 74
Letter: An unusual complication of acupuncture? Fraser RM. Can Med Assoc J 111(5):388, 93, 7 Sep 74

PNEUMOTHORAX, ARTIFICIAL

Breast cancer following multiple chest fluoroscopy: the Ontario experience. Cook DC, et al. Can Med Assoc J 111(5):406-9, 7 Sep 74

PODIATRY

A teaching program in podiatric medicine in the

dermatology department of a medical school. Levy LA, et al. J Med Educ 49(10):1000-2, Oct 74
The potential of podiatric medicine in comprehensive health care. Levy LA. Public Health Rep 89(5):451-5, Sep-Oct 74

POISONING

Editorial: Poisoned children; Br Med J 3(5928):432, 17 Aug 74
Letter: Poisoned children. Calnan M. Br Med J 3(5934):802, 28 Sep 74
Letter: Danger of saline emetics in first-aid for poisoning. Winter M, et al. Br Med J 3(5934):802, 28 Sep 74
Emergency treatment of petroleum distillate and turpentine ingestion. Ng RC, et al. Can Med Assoc J 111(6):537-8, 21 Sep 74
Letter: Peritoneal dialysis for isopropyl alcohol poisoning. Dua SL. JAMA 230(1):35, 7 Oct 74
Management of acute poisoning with activated charcoal. Corby DG, et al. Pediatrics 54(3):324-9, Sep 74 (31 ref.)
The unknown poison. Mofenson HC, et al. Pediatrics 54(3):336-42, Sep 74 (18 ref.)
The management of accidental childhood poisoning. Scherz RG. Pediatrics 54(3):323-4, Sep 74

POISONS

The unknown poison. Mofenson HC, et al. Pediatrics 54(3):336-42, Sep 74 (18 ref.)

POLIOMYELITIS

Respiratory function in paralytic scoliosis. Kafer ER. Am Rev Respir Dis 110(4):450-7, Oct 74

POLITICS

Supplying health care to nondelegates during 1972 national political conventions. Rosenfield DA, et al. Public Health Rep 89(4):365-71, Jul-Aug 74

POLLEN

Ragweed pollen challenges in a controlled environment. Fontana VJ, et al. J Allergy Clin Immunol 54(4):235-43, Oct 74
Late asthmatic responses induced by ragweed pollen allergen. Robertson DG, et al. J Allergy Clin Immunol 54(4):244-54, Oct 74

POLYCHLOROBIPHENYL COMPOUNDS

Effects of a polychlorinated biphenyl mixture (aroclor 1254) and DDT on biliary thyroxine excretion in rats. Bastomsky CH. Endocrinology 95(4):1150-5, Oct 74

POLYCHONDRITIS, RELAPSING

Hodgkin's disease presenting as relapsing polychondritis. A previously undescribed association. Miller SB, et al. Arthritis Rheum 17(5):598-602, Sep-Oct 74

POLYCYTHEMIA

Polycythemia: a disease of all ages. Libre EP. Geriatrics 29(10):124-34, Oct 74

POLYCYTHEMIA VERA

The polycythemias and their relationship to erythropoietin. Jacob HS. DM 0(0):3-26, Aug 74 (24 ref.)
Proceedings: Investigation of cutaneous inflammatory response in polycythaemia vera. Ghosh ML, et al. J Clin Pathol 27(6):513, Jun 74
Letter: Aspirin treatment in polycythemia. Gilbert NS. JAMA 230(4):539-40, 28 Oct 74

POLYETHYLENE GLYCOLS

Letter: Experimental use of Pluronic F68 in microvascular surgery. Ketchum LD. Plast Reconstr Surg 54(4):478, Oct 74

POLYETHYLENE TEREPHTHALATE

Incorporation and tolerance of dacron felt in the bones of rabbits. Crouse GS, et al. Plast Reconstr Surg 54(4):471-7, Oct 74

POLYETHYLENES

Polyethylene tubing in canalicular surgery. Gershen HJ. Am J Ophthalmol 78(4):725-6, Oct 74

POLYPLOIDY

Letter: Modal hyperploidy in human neoplasia. Bluming A, et al. Am J Clin Pathol 62(5):720-1, Nov 74

POLYPS

Keratin implantation granuloma in the external ear canal. Hawke M, et al. Arch Otolaryngol 100(4):317-8, Oct 74

POLYRADICULITIS

Letter: Tuberculous polyradiculitis. Peiris JB, et al. Br Med J 4(5936):107, 12 Oct 74
Letter: Corticosteroids in Landry-Guillain-Barré-Strohl syndrome. Sandu L. Lancet 2(7881):662, 14 Sep 74

POLYSACCHARIDES

Heat-stable stimulating factor for fatty acid synthetase from Mycobacterium tuberculosis H37Rv. Murthy PS, et al. Am Rev Respir Dis 110(2):201-2, Aug 74

POLYSACCHARIDES, BACTERIAL

Direct evidence for Hageman factor (factor XII) activation by bacterial lipopolysaccharides (endotoxins). Morrison DC, et al. J Exp Med 140(3):797-811, 1 Sep 74
Potentiation of helper T cell function in IgE antibody responses by bacterial lipolysaccharide (LPS). Newburger PE, et al. J Immunol 113(3):824-9, Sep 74
Clonal expansion of lipopolysaccharide-stimulated B lymphocytes. Quintáns J, et al. J Immunol 113(4):1373-6, Oct 74
The use of allogeneic T lymphocytes and bacterial lipopolysaccharide to induce immune responses to monovalent haptens in vitro. Trenkner E. J Immunol 113(3):918-24, Sep 74

POLYURIA

The polyuria of paroxysmal atrial tachycardia. Kinney MJ, et al. Circulation 50(3):429-35, Sep 74

POLYVINYLS

Abrogation of resistance to bone marrow grafts by silica particles. Prevention of the silica effect by the macrophage stabilizer poly-2-vinylpyridine N-oxide. Lotzová E, et al. J Immunol 113(3):798-803, Sep 74

PONS

Olivopontocerebellar degeneration. Clinical and ultrastructural abnormalities. Landis DM, et al. Arch Neurol 31(5):295-307, Nov 74

POPULATION

World population year. Parnell FW. Am J Public Health 64(10):938, Oct 74
Population and nutrition: a case for integration. Austin JE, et al. Milbank Mem Fund Q 52(2):169-84, Spr 74

POPULATION CONTROL

Editorial: A human right. Br Med J 3(5933):699-70, 21 Sep 74
Foundations of federal fertility policy. Blumstein JF. Milbank Mem Fund Q 52(2):131-68, Spr 74

POPULATION DENSITY

Population density and mobility. Wardwell WI. Am J Public Health 64(11):1052-5, Nov 74

PORPHYRIA

Hepatic porphyrias. Cytochemical and ultrastructural studies of liver in acute intermittent porphyria and porphyria cutanea tarda. Biempica L, et al. Arch Pathol 98(5):336-43, Nov 74
Acute intermittent porphyria with inappropriately elevated ADH secretion. Lipschutz DE, et al. JAMA 230(5):716-7, 4 Nov 74

PORTACAVAL ANASTOMOSIS

The metabolic basis of portasystemic encephalopathy and the effect of selective vs nonselective shunts. Warren WD, et al. Ann Surg 180(4):573-9, Oct 74
The prediction of the outcome of portacavel shunt using bromsulphthalein (BSP): a retrospective aspect. Turner J, et al. Br J Surg 61(10):828-31, Oct 74
Transhepatic metabolism after end-to-side portacaval shunt in the young pig. Hickman R, et al. Surgery 76(4):601-7, Oct 74

PORTAL SYSTEM

Dynamic studies on the portal hemodynamics by scintiphotosplenoportography: the visualization of portal venous system using 99mTc. Kashiwagi T, et al. Gastroenterology 67(4):668-73, Oct 74
Editorial: Scanning the portal circulation. Zimmon DS. Gastroenterology 67(4):756-7, Oct 74 (11 ref.)

PORTAL VEIN

Hyperkalaemia following temporary occlusion of the portal vein and hepatic artery. Hall RR. Br J Surg 59(2):125-8, Feb 72

POSITIVE-PRESSURE RESPIRATION

Intermittent mandatory ventilation. An evaluation. Downs JB, et al. Arch Surg 109(4):519-23, Oct 74
Alveolar morphometrics: effects of positive end-expiratory pressure. Daly BD, et al. Surgery 76(4):624-9, Oct 74

POSTGASTRECTOMY SYNDROMES

The results of reoperation for bile vomiting following surgery for peptic ulcer. Griffiths JM, et al. Br J Surg 61(10):838-43, Oct 74

POSTNATAL CARE

Influence of postpartum home visits on postpartum clinic attendance. Moore FI, et al. Public Health Rep 89(4):360-4, Jul-Aug 74

POSTOPERATIVE CARE

Haemodynamic effects of salbutamol in patients needing circulatory support after open-heart surgery. Wyse SD, et al. Br Med J 3(5929):502-3, 24 Aug 74

POSTOPERATIVE COMPLICATIONS

The prognosis of deratoplasty after previous graft failures. Cowden J, et al. Am J Ophthalmol 78(3):523-5, Sep 74
Consequences of postoperative alterations in respiratory mechanics. Ali J, et al. Am J Surg 128(3):376-82, Sep 74
Complications following homograft replacement of the right ventricular outflow tract. Kaplan S, et al. Ann Thorac Surg 18(3):250-9, Sep 74
A review of pulmonary problems following valve replacement in 100 consecutive patients: The case against routine use of assisted ventilation. Midell AI, et al. Ann Thorac Surg 18(3):219-27, Sep 74
Ruptured aneurysms of the adbominal aorta. An immunohistochemical study of glomerular lesions following aortic graft surgery. Gupta RK. Arch Pathol 98(4):243-7, Oct 74
Orthostatic hypotension following surgery on brain-stem neoplasms: report of two cases. Riedel G, et al. Arch Phys Med Rehabil 55(10):471-3, Oct 74
Manifestation of juxtaductal coarctation after surgical ligation of persistent ductus arteriosus in infancy. Elseed AM, et al. Br Heart J 36(7):687-92, Jul 74
Aortic valve replacement with frame-mounted autologous fascia lata. Long-term results. Joseph S, et al. Br Heart J 39(8):760-7, Aug 74
Chronic intravascular haemolysis after aortic disc valve replacement. Comparative study between Lillehei-Kaster and Björk-Shiley disc valve prostheses. Nitter-Hauge S, et al. Br Heart J 39(8):781-5, Aug 74
Clinical and haemodynamic results of mitral annuloplasty. Pakrashi BC, et al. Br Heart J 39(8):768-80, Aug 74
The evaluation of the incentive spirometer in the management of postoperative pulmonary complications. Craven JL, et al. Br J Surg 61(10):793-7, Oct 74
The control of plasma glucose in the surgical patient. Giddings AE. Br J Surg 61(10):787-92, Oct 74
The routine use of ultrasound for the diagnosis of postoperative deep-vein thrombosis in a district general hospital. McIlroy RF. Br J Surg 59(2):133-5, Feb 72
Deaths from occlusive arterial disease in renal allograft recipients. Ibels LS, et al. Br Med J 3(5930):552-4, 31 Aug 74
Letter: Smoking and venous thrombosis. Pollock AV. Br Med J 3(5929):522, 24 Aug 74
Death after kidney transplantation. Salaman JR. Br Med J 3(5933):736-7, 21 Sep 74
Complications of colonoscopy and polypectomy. Report of the Southern California Society for Gastrointestinal Endoscopy. Berci G, et al. Gastroenterology 67(4):584-5, Oct 74
Sudden onset of steatorrhea due to surgical occlusion of the main pancreatic duct. Report of a case. Malagelada JR, et al. Gastroenterology 67(4):717-9,

Oct 74
ASOS anesthesia morbidity and mortality survey. J Oral Surg 32(10):733-8, Oct 74
Anesthesia morbidity and mortality survey of the Southern California Society of Oral Surgeons. Lytle JJ. J Oral Surg 32(10):739-44, Oct 74
The value of resection in tumors involving the chest wall. Burnard RJ, et al. J Thorac Cardiovasc Surg 68(4):530-5, Oct 74
Inside-out kidney: an unusual complication of cutaneous pyelostomy. Francis DR, et al. J Urol 112(4):514-5, Oct 74
Antimicrobial agents and the post-transurethral patient. Keys RH Jr, et al. J Urol 112(4):501-4, Oct 74
Prevention of ureteral fistula after renal transplantation. Salvatierra O Jr, et al. J Urol 112(4):445-8, Oct 74
Bile salt diarrhea: a case report. Schmidt JP, et al. J Urol 112(4):536-7, Oct 74

POSTURE

Letter: Effects of posture on limb blood flow in late pregnancy. Br Med J 3(5928):470-1, 17 Aug 74
Letter: Fainting during general anaesthesia in supine dental patients. Parsons JD. Br Med J 3(5934):807, 28 Sep 74

POTASSIUM

Mitochondrial cation-hydrogen ion exchange. Sodium selective transport by mitochondria and submitochondrial particles. Douglas MG, et al. Arch Gen Psychiatry 31(3):5464-71, Sep 74
Possible role of catecholamines, corticosteroids, and potassium in production of electrocardiographic abnormalities associated with subarachnoid haemorrhage. Cruickshank JM, et al. Br Heart J 36(7):697-706, Jul 74
The effects of estrogen and progesterone on the volume and electrolyte content of the uterine luminal fluid of the rat. Tantayaporn P, et al. Endocrinology 95(4):1034-45, Oct 74
Management of potassium problems during long-term diuretic therapy. Kosman ME. JAMA 230(5):743-8, 4 Nov 74

POTASSIUM CHLORIDE

Dosage of potassium chloride elixir to correct thiazide-induced hypokalemia. Schwartz AB, et al. JAMA 230(5):702-4, 4 Nov 74

POTASSIUM IODIDE

Acute iodide intoxication with cardiac irritability. Tresch DD, et al. Arch Intern Med 134(4):760-2, Oct 74

POVERTY

Community mental health center accessibility. A survey of the rural poor. Lee SH, et al. Arch Gen Psychiatry 31(3):335-9, Sep 74

PRACTICE MANAGEMENT, MEDICAL

The problem-oriented medical record (POMR). Rakel RE. Am Fam Physician 10(3):100-11, Sep 74

PRACTOLOL

Letter: Practolol and the eye. Ismail SA. Br Med J 4(5936):104, 12 Oct 74
Antihypertensive effects of practolol and sotalol. Sundquist H, et al. Clin Pharmacol Ther 16(3):465-72, Sep 74

PRALIDOXIME COMPOUNDS

Serum creatine phosphokinase activity after intramuscular injection. The effect of dose, concentration, and volume. Sidell FR, et al. JAMA 229(14):1894-7, 30 Sep 74

PREANESTHETIC MEDICATION

Premedication for anesthesia. Schmidt KF. Am Fam Physician 10(4):113-9, Oct 74
An unusual sensitivity to d-tubocurarine. Rogoff RC, et al. Anesthesiology 41(4):397-8, Oct 74

PRECIPITATION

Production of high-potency cryoprecipitate from exercised blood donors and the treatment of hemophilia A with this material. Strand CL, et al. Am J Clin Pathol 62(4):496-501, Oct 74

PREDNISOLONE

Topically applied steroids in corneal disease. VI. Kinetics of prednisolone sodium phosphate. Kupferman A, et al. Arch Ophthalmol 92(4):331-4, Oct 74

PREDNISONE

Beclomethasone dipropionate aerosol in asthma. Transfer of steroid-dependent asthmatic patients from oral prednisone to beclomethasone dipropionate aerosol. Hodson ME, et al. Am Rev Respir Dis 110(4):403-8, Oct 74
Further observations on the treatment of lupus nephritis with prednisone and combined prednisone and azathioprine. Donadio JV Jr, et al. Arthritis Rheum 17(5):573-81, Sep-Oct 74
Letter: Periodic fever. Thompson D. JAMA 230(2):208, 14 Oct 74
Letter: Treatment of alopecia totalis. Unger WP. JAMA 230(5):671, 4 Nov 74

PREGNANCY

Ultrastructural studies of early nidation in pregnancy and pseudopregnancy. McLennan JG. Am J Obstet Gynecol 120(3):319-34, 10 Oct 74
The pregnant therapist. Nadelson C, et al. Am J Psychiatry 131(10):1107-11, Oct 74
Letter: Effects of posture on limb blood flow in late pregnancy. Br Med J 3(5928):470-1, 17 Aug 74
Letter: Alpha-fetoprotein in amniotic fluid in early normal pregnancy and intrauterine fetal death. Wiśniewski L, et al. Br Med J 3(5933):742-2, 21 Sep 74
Carbohydrate metabolism in pregnancy. XI. Response of plasma glucagon to overnight fast and oral glucose during normal pregnancy and in gestational diabetes. Daniel RR, et al. Diabetes 23(9):771-6, Sep 74
Fetal growth in relation to histamine concentration in urine. Harrison VC, et al. J Obstet Gynaecol Br Commonw 81(9):686-90, Sep 74
The pregnant kidney. Berman LB. JAMA 230(1):111-2, 7 Oct 74
Letter: Oral contraceptives, allergy, pregnancy, and depression. Kay CR. Lancet 2(7881):646-7, 14 Sep 74
Letter: Von-Willebrand-factor activity in pregnancy. Royen EA van, et al. Lancet 2(7881):657, 14 Sep 74
Letter: Uterine pulsation as sign of early pregnancy. Sargentis V. Lancet 2(7885):900, 12 Oct 74
Narcotic poisoning of children (1) through accidental ingestion of methadone and (2) in utero. Blatman S. Pediatrics 54(3):329-32, Sep 74 (22 ref.)

PREGNANCY, ABDOMINAL

Abdominal pregnancy with complete ureteral obstruction: a case report. Levitt CA, et al. Am J Obstet Gynecol 120(2):203-4, 15 Sep 74

PREGNANCY, ANIMAL

Age, parity, and vitamin A supplementation and the vitamin E requirement of female rats. Ames SR. Am J Clin Nutr 27(9):1017-25, Sep 74
Comparison of phospholipid indicators of fetal lung maturity in the amniotic fluid of the monkey (Macaca mulatta) and baboon (Papio papio). Gluck L, et al. Am J Obstet Gynecol 120(4):524-30, 15 Oct 74
Evidence for early ovarian recognition of blastocysts in rabbits. Fuchs AR, et al. Endocrinology 95(4):1054-8, Oct 74
Corticosteroid concentrations in the plasma of fetal and maternal guinea pigs during gestation. Jones CT. Endocrinology 95(4):1129-33, Oct 74
Estradiol binding to rat corpora lutea during pregnancy. Richards JS. Endocrinology 95(4):1046-53, Oct 74

PREGNANCY COMPLICATIONS

Sympodia. Ho NK, et al. Am J Dis Child 128(3):391-3, Sep 74
Virilization in pregnancy associated with an ovarian cystadenoma. Fayez JA, et al. Am J Obstet Gynecol 120(3):341-6, 10 Oct 74
Birth defects among children of nurse-anesthetists. Corbett TH, et al. Anesthesiology 41(4):341-4, Oct 74
Myoclonic epilepsia partialis continua and Friedreich Ataxia. Ziegler DK, et al. Arch Neurol 31(5):308-11, Nov 74
The pregnant kidney. Berman LB. JAMA 230(1):111-2, 7 Oct 74
Letter: Pheochromocytoma in pregnancy. Weintraub MI. JAMA 230(3):376, 21 Oct 74
Virilization in pregnancy associated with polycystic ovary disease. Fayez JA, et al. Obstet Gynecol 44(4):511-21, Oct 74
Fulminating ulcerative colitis in pregnancy. Georgy FM. Obstet Gynecol 44(4):603-6, Oct 74
Septic pregnancy associated with Dalkon Shield intrauterine device. Hurt WG. Obstet Gynecol 44(4):491-5, Oct 74
Pregnancy complicated by intrauterine contraceptive devices. Wiles PJ, et al. Obstet Gynecol 44(4):484-90, Oct 74
The effect of a methadone treatment program upon pregnant heroin addicts and their newborn infants. Harper RG, et al. Pediatrics 54(3):300-5, Sep 74

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Takayashu syndrome and pregnancy: a ten-year-follow-up. Ayers MA. Am J Obstet Gynecol 120(4):562-3, 15 Oct 74
Distribution of human placental lactogen in the last half of normal and complicated pregnancies. Spellacy WN, et al. Am J Obstet Gynecol 120(2):214-23, 15 Sep 74
Letter: Ruptured aneurysm of splenic artery in pregnancy. Gibbens D, et al. Br Med J 4(5936):103-4, 12 Oct 74
Adenosine 3',5'-monophosphate in amniotic fluid from pregnancy complicated by hypertension. Ling WY, et al. J Clin Endocrinol Metab 39(3):479-86, Sep 74
The effect of bed rest on plasma renin in hypertensive disease of pregnancy. Symonds EM, et al. J Obstet Gynaecol Br Commonw 81(9):676-81, Sep 74

PREGNANCY COMPLICATIONS, HEMATOLOGIC

The Rh problem through a retrospectroscope. Philip Levine Award presentation. Diamond LK. Am J Clin Pathol 62(3):311-24, Sep 74
Distribution of human placental lactogen in the last half of normal and complicated pregnancies. Spellacy WN, et al. Am J Obstet Gynecol 120(2):214-23, 15 Sep 74
Proceedings: Intravascular coagulation and pregnancy. Bonnar J. J Clin Pathol 27(6):514, Jun 74
A neonatal complication of maternal leukaemia treated with 6-mercaptopurine. McConnell JB. Postgrad Med 49(569):211-3, Mar 73

PREGNANCY COMPLICATIONS, INFECTIOUS

Immunologic sensitization prior to birth. Cramer DV, et al. Am J Obstet Gynecol 120(3):431-9, 10 Oct 74 (70 ref.)
Viral pneumonia in pregnancy: report of a case complicated by disseminated intravascular coagulation and acute renal failure. Griffith ER. Am J Obstet Gynecol 120(2):201-2, 15 Sep 74
Appearance of specific colostrum antibodies after clinical infection with Salmonella typhimurium. Allardyce RA, et al. Br Med J 3(5926):307-9, 3 Aug 74
The high frequency of pharyngeal gonococcal infection in a prenatal clinic population. Corman LC, et al. JAMA 230(4):568-70, 28 Oct 74
Septic pregnancy associated with Dalkon Shield intrauterine device. Hurt WG. Obstet Gynecol 44(4):491-5, Oct 74
Neonatal herpes simplex infection following delivery by cesarean section. Light IJ, et al. Obstet Gynecol 44(4):496-9, Oct 74
Brucellosis in pregnancy. Porreco RP, et al. Obstet Gynecol 44(4):597-602, Oct 74
Letter: Diagnosis of gonorrhea and the 1974 Red Book. Ris HW. Pediatrics 54(4):520, Oct 74
Rubella in pregnancy: Review of current problems. Marymont JH Jr, et al. Postgrad Med 56(4):167-72, Oct 74

PREGNANCY, ECTOPIC

Progestogen-only oral contraception and ectopic gestation. Smith M, et al. Br Med J 4(5936):104-5, 12 Oct 74

PREGNANCY, FIRST TRIMESTER

Fulminating ulcerative colitis in pregnancy. Georgy FM. Obstet Gynecol 44(4):603-6, Oct 74
Sonar in the first trimester of pregnancy. Kohorn EI, et al. Obstet Gynecol 44(4):473-83, Oct 74

PREGNANCY IN DIABETES

Distribution of human placental lactogen in the last half of normal and complicated pregnancies. Spellacy WN, et al. Am J Obstet Gynecol 120(2):214-23, 15 Sep 74
Carbohydrate metabolism in pregnancy. XI. Response of plasma glucagon to overnight fast and oral glucose during normal pregnancy and in gestational diabetes. Daniel RR, et al. Diabetes 23(9):771-6, Sep 74
Letter: Oral hypoglycaemic therapy in diabetic pregnancies. Notelovitz M. Lancet 2(7885):902-3, 12 Oct 74

PREGNANCY, MULTIPLE

Urinary oestriol excretion in twin pregnancies. Duff DB, et al. J Obstet Gynaecol Br Commonw 81(9):695-700, Sep 74

PREGNANCY, SECOND TRIMESTER

Modified saline abortion for medically high-risk patients. Perry G, et al. Obstet Gynecol 44(4):571-8, Oct 74

Midtrimester abortion by prostaglandin impact. Saldana LR, et al. Obstet Gynecol 44(4):579-85, Oct 74

PREGNANCY TOXEMIAS

Eclamptogenic toxemia: the development of an experimental model in the subhuman primate. Cavanagh D, et al. Am J Obstet Gynecol 120(2):183-96, 15 Sep 74

Distribution of human placental lactogen in the last half of normal and complicated pregnancies. Spellacy WN, et al. Am J Obstet Gynecol 120(2):214-23, 15 Sep 74

Letter: Abdominal decompression in pregnancy. Somerville JC. Can Med Assoc J 111(6):509, 21 Sep 74

Adenosine 3',5'-monophosphate in amniotic fluid from pregnancy complicated by hypertension. Ling WY, et al. J Clin Endocrinol Metab 39(3):479-86, Sep 74

A clinical trial of the values of serum heat stable alkaline phosphatase estimates in predicting the occurrence of pre-eclampsia. McCorry RL, et al. J Obstet Gynaecol Br Commonw 81(9):701-5, Sep 74

PREGNANEDIOL

An assessment of urinary and plasma steroid estimations for monitoring treatment of anovulation with gonadotrophins. Black WP, et al. J Obstet Gynaecol Br Commonw 81(9):667-75, Sep 74

PREGNENOLONE

Plasma 20alpha-hydroxypregn-4-en-3-one in the normal menstrual cycle. Wu CH, et al. J Clin Endocrinol Metab 39(3):536-9, Sep 74

PRENATAL DIAGNOSIS

Letter: Amniocentesis and prenatal diagnosis in medical practice. Lowry RB, et al. Can Med Assoc J 111(7):633, 5 Oct 74

Prenatal diagnosis of genetic disorders. An analysis of experience with 600 cases. Milunsky A, et al. JAMA 230(2):232-5, 14 Oct 74

The fetus at risk. Chard T. Lancet 2(7885):880-3, 12 Oct 74

Letter: Antenatal diagnosis of genetic disease. Edwards JH. Lancet 2(7885):893, 12 Oct 74

Sonar in the first trimester of pregnancy. Kohorn EI, et al. Obstet Gynecol 44(4):473-83, Oct 74

Prenatal diagnosis of methylmalonic aciduria. Gompertz D, et al. Pediatrics 54(4):511-3, Oct 74

Letter: Question raised regarding diagnosis of Hunter syndrome. Kelly TE. Pediatrics 54(4):522-3, Oct 74

PREOPERATIVE CARE

The effect of a single-dose parenteral antibiotic in the prevention of wound infection. A controlled trial. Pollock AV, et al. Br J Surg 59(2):98-9, Feb 72

Preoperative anaesthetic assessment clinic. Burn JM. Lancet 2(7885):886-8, 12 Oct 74

PRESCRIPTIONS

Consumer price differentials between generic and brand name prescriptions. Gumbhir AK, et al. Am J Public Health 64(10):977-82, Oct 74

Prescribing: a programme emphasising benefits. McCarthy MJ. Lancet 2(7881):639-40, 14 Sep 74

PRESERVATION, BIOLOGICAL

Evaluation of unpreserved and preserved stools for the detection and identification of intestinal parasites. Scholten TH, et al. Am J Clin Pathol 62(4):563-7, Oct 74

PRESSURE

Temporal characterization of intrauterine pressure data. Chik L, et al. Am J Obstet Gynecol 120(4):496-501, 15 Oct 74

Letter: The effects of abdominal decompression on pregnancy complicated by the small for dates fetus. Curzen P. J Obstet Gynaecol Br Commonw 81(9):738, Sep 74

PREVENTIVE DENTISTRY

Pediatric preventive dentistry. Simon JF Jr. Am Fam Physician 10(3):173-7, Sep 74

PREVENTIVE HEALTH SERVICES

Preventive encounters and their psychological correlates. Gochman DS. Am J Public Health 64(11):1096-8, Nov 74

PREVENTIVE MEDICINE

Letter: On prevention and cure. Heckman BH. Am J Public Health 64(11):1102, Nov 74

The practice of disease prevention. Wynder EL, et al. JAMA 229(13):1743, 23 Sep 74

PRIMARY HEALTH CARE

Primary care and departments of internal medicine. Report of a meeting. Almy TP. Arch Intern Med 134(4):771-3, Oct 74

Editorial: The internist and primary care. Bogdonoff MD. Arch Intern Med 134(4):780-1, Oct 74

Letter: Who can make house calls? Ballew AR, et al. N Engl J Med 291(20):1089-90, 14 Nov 74

Evaluation of physician's assistants in Gilchrist County, Florida. Henry RA. Public Health Rep 89(5):428-32, Sep-Oct 74

PRIMATES

The susceptibility of the fetus and child to chemical pollutants. Placental transmission of chemicals in the subhuman primate. Filer LJ Jr. Pediatrics 53(5):823-4, May 74

PRIMIDONE

Therapy of seizures in children. Forman PM. Am Fam Physician 10(3):144, Sep 74

Letter: Primidone thrombocytopenia. Parker WA. Ann Intern Med 81(4):559-60, Oct 74

PRISONERS

Habitual violence and self-mutilation. Bach-y-Rita G. Am J Psychiatry 131(9):1018-20, Sep 74

Habitual violence: a profile of 62 men. Bach-y-Rita G, et al. Am J Psychiatry 131(9):1015-7, Sep 74

PRISONS

Correctional psychiatry and phase psychotherapy. Dy AJ. Am J Psychiatry 131(10):1150-2, Oct 74

Letter: Prisoner Research. JAMA 229(13):1720-1, 23 Sep 74

PRIVATE PRACTICE

Office management of hypertension. Moser M. Am Fam Physician 10(3):152-8, Sep 74

Letter: Who provides what services to children in private medical practice? Melnick A. Am J Dis Child 128(3):422, Sep 74

Provision of private physician services to children and adolescents. Rosenbloom AL, et al. Am J Dis Child 128(4):504-7, Oct 74

Community service by eclectic private psychiatry. Jolliff JW. Am J Psychiatry 131(9):976-80, Sep 74

A comment on "determinants of physician office location". Hurwitz E. Med Care 12(9):795, Sep 74

Reply to "a comment on 'determinants of physician office location'". Kaplan RS, et al. Med Care 12(9):796-8, Sep 74

PROBENECID

Prophylactic colchicine therapy of intercritical gout. A placebo-controlled study of probenecid-treated patients. Paulus HE, et al. Arthritis Rheum 17(5):609-14, Sep-Oct 74

PROBLEM SOLVING

A contingency model for the design of problem-solving research programs: a perspective on diffusion research. Gordon G, et al. Milbank Mem Fund Q 52(2):185-220, Spr 74

PROCARBAZINE

Letter: Acute myelofibrosis and chromosome damage after procarbazine treatment. Pinedo HM, et al. Br Med J 3(5929):525, 24 Aug 74

PROFESSIONAL PRACTICE

Editorial: The practice of medicine. Fite GL. JAMA 230(2):264-5, 14 Oct 74

An assessment of provider behavior in shared professional facilities. Metsch JM, et al. Public Health Rep 89(4):307-14, Jul-Aug 74

PROFESSIONAL STANDARDS REVIEW ORGANIZATIONS

Letter: PSRO legislation. Simmons HE. Am J Public Health 64(10):938, 1007-8, Oct 74

Public accountability: The name of the game. Liddle HV. Ann Thorac Surg 18(3):316-21, Sep 74

The use of peer group review in a community and family medicine clerkship. Skipper JK Jr, et al. J Med Educ 49(10):991-3, Oct 74

Directions for academic institutions in health services review. Westerman JH, et al. J Med Educ 49(10):936-43, Oct 74

Letter: Dissent of PSRO's. Eshoo NS. N Engl J Med 291(15):802, 10 Oct 74

PROGESTATIONAL HORMONES

Oral contraceptives and increased formation of soluble fibrin. Pilgeram LO, et al. Br Med J 3(5930):556-8, 31 Aug 74

Progestogen-only oral contraception and ectopic gestation. Smith M, et al. Br Med J 4(5936):104-5, 12 Oct 74

PROGESTERONE

Letter: Abortion induced in the rat model by antiprogesterone. Csapo A, et al. Am J Obstet Gynecol 120(4):572-5, 15 Oct 74

Effects of hysterectomy on milk secretion and serum levels of prolactin, growth hormone, estrogen, and progesterone in rhesus monkeys with hormone-induced uterine hypertrophy. Kuo EY, et al. Am J Obstet Gynecol 120(3):368-75, 10 Oct 74

Effect of estrogen and progesterone on the time-course of tubal ovum transport in rabbits. Pauerstein CJ, et al. Am J Obstet Gynecol 120(3):299-308, 10 Oct 74

Progesterone receptors of chick oviduct. Steroid-binding "subunit" formed with divalent cations. Sherman MR, et al. Arch Gen Psychiatry 31(3):5351-63, Sep 74

Letter: Progesterone dermatitis. Hipkin LJ. Br Med J 3(5930):575, 31 Aug 74

Relationship between concentrations of maternal plasma oestrogens and progesterone and response to artificial rupture of membranes. Shaaban MM, et al. Br Med J 3(5934):767-9, 28 Sep 74

Evidence for early ovarian recognition of blastocysts in rabbits. Fuchs AR, et al. Endocrinology 95(4):1054-8, Oct 74

Luteotrophic action of decidual tissue in the rat. Gibori G, et al. Endocrinology 95(4):1113-8, Oct 74

FSH and LH response to gonadotropin-releasing hormone during the ovine estrous cycle and following progesterone administration. Hooley RD, et al. Endocrinology 95(4):937-42, Oct 74

The effects of estrogen and progesterone on the volume and electrolyte content of the uterine luminal fluid of the rat. Tantayaporn P, et al. Endocrinology 95(4):1634-45, Oct 74

The effect of ethinyl estradiol administration during the follicular phase of the menstrual cycle on LH, FSH, progesterone and estradiol levels in the subsequent luteal phase. Dhont M, et al. J Clin Endocrinol Metab 39(3):465-70, Sep 74

Measurement of serum LH, FSH, progesterone, 17-hydroxy-progesterone and estradiol-17beta levels at 4-hour intervals during the periovulatory phase of the menstrual cycle. Thorneycroft IH, et al. J Clin Endocrinol Metab 39(4):754-8, Oct 74

Characterization and properties of progesterone-binding components in human endometrium. Young PC, et al. J Clin Endocrinol Metab 39(3):425-39, Sep 74

An assessment of urinary and plasma steroid estimations for monitoring treatment of anovulation with gonadotrophins. Black WP, et al. J Obstet Gynaecol Br Commonw 81(9):667-75, Sep 74

The monitoring of gonadotrophin therapy by plasma oestradiol and progesterone determinations. McGarrigle HH, et al. J Obstet Gynaecol Br Commonw 81(9):657-66, Sep 74

Evaluation of ovulation and corpus luteum function using measurements of plasma progesterone. Abraham GE, et al. Obstet Gynecol 44(4):522-5, Oct 74

PROGNATHISM

Intraoral oblique osteotomy of the mandibular ramus. Massey GB, et al. J Oral Surg 32(10):755-9, Oct 74

PROGRAMMED INSTRUCTION

Programmed learning in gross human anatomy. Moffatt DJ. J Med Educ 49(10):973-8, Oct 74

PROJECTION

A model for brief intervention with couples based on projective identification. Greenspan SI, et al. Am J Psychiatry 131(10):1103-6, Oct 74

PROLACTIN

Effects of hysterectomy on milk secretion and serum levels of prolactin, growth hormone, estrogen, and progesterone in rhesus monkeys with hormone-induced uterine hypertrophy. Kuo EY, et al. Am J Obstet Gynecol 120(3):368-75, 10 Oct 74
Letter: Antiemetics, prolactin, and breast cancer. Thorner MO, et al. Br Med J 3(5928):467, 17 Aug 74
Hypogonadism induced by a transplantable, prolactin-producing tumor in male rats: hormonal and morphological studies. Fang VS, et al. Endocrinology 95(4):991-8, Oct 74
Interaction of thyrotropin-releasing hormone and dopamine on the release of prolactin from the rat anterior pituitary in vitro. Hill-Samli M, et al. Endocrinology 95(4):1189-92, Oct 74
In vivo stimulation of prolactin secretion in the rat by thyrotropin releasing factor, related peptides and hypothalamic extracts. Rivier C, et al. Endocrinology 95(4):978-83, Oct 74
Influence of nursing on the release of prolactin and GH in mice with high and low incidence of mammary tumors. Sinha YN, et al. Endocrinology 95(4):947-54, Oct 74
Effects of somatostatin on the secretion of thyrotropin and prolactin. Vale W, et al. Endocrinology 95(4):968-77, Oct 74
Serum gonadotropin, testosterone and prolactin concentrations throughout puberty in boys: a longitudinal study. Lee PA, et al. J Clin Endocrinol Metab 39(4):664-72, Oct 74
The inhibitory effect of an ergoline derivative (lergotrile, compound 83636) on prolactin secretion in man. Lemberger L, et al. J Clin Endocrinol Metab 39(3):579-84, Sep 74
Effects on the pituitary-thyroid axis and prolactin secretion of single and repetitive oral doses of thyrotropin-releasing hormone (TRH). Rabello MM, et al. J Clin Endocrinol Metab 39(3):571-8, Sep 74

PROPANEDIOLS

Letter: Contact dermatitis from stearyl alcohol and propylene glycol. Fisher AA. Arch Dermatol 110(4):636, Oct 74

PROPOXYPHENE

Fatal overdose of propoxyphene napsylate and aspirin. A case report with pathologic and toxicologic study. Warren RD, et al. JAMA 230(2):259-60, 14 Oct 74
Letter: Naloxone challenge in propoxyphene dependence. Daftery AV. N Engl J Med 291(18):979-80, 31 Oct 74

PROPRANOLOL

Propranolol in the treatment of orthostatic tachycardia associated with orthostatic hypotension. Miller AJ, et al. Am Heart J 88(4):493-5, Oct 74
Regulation of protein phosphorylation and membrane permeability by beta-adrenergic agents and cyclic adenosine 3':5'-monophosphate in the avian erythrocyte. Rudolph SA, et al. Arch Gen Psychiatry 31(3):5684-7, Sep 74
Atrial repolarization in man. Effect of beta-receptor blockade. Olsson SB. Br Heart J 39(8):806-10, Aug 74
Letter: Propranolol in the treatment of migraine. Sharpe CJ. Br Med J 3(5929):522, 24 Aug 74
Propranolol. Shand DG. DM 0(0):1-31, Oct 74 (36 ref.)
Propranolol in the management of hypertension in a long-term dialysis program. Smith EC, et al. JAMA 229(13):1777-8, 23 Sep 74
Beta-blocking therapy: Propranolol. Pettinger WA. Postgrad Med 56(5):68-73, Oct 74

PROSTAGLANDINS

Prostaglandin E2 vaginal suppository as a midtrimester abortifacient. Bolognese RJ, et al. Am J Obstet Gynecol 120(2):281-4, 15 Sep 74
Letter: Use of laminaria tents with prostaglandin. Corson SL. Am J Obstet Gynecol 120(4):570-1, 15 Oct 74
Continuous extraovular administration of prostaglandin F2alpha for midtrimester abortion. Lauersen NH, et al. Am J Obstet Gynecol 120(2):273-80, 15 Sep 74
Letter: Use of laminaria to prevent cervical injury during abortion. Stubbiefield PG, et al. Am J Obstet Gynecol 120(2):298, 15 Sep 74
Recovery of prostaglandins in human primary irritant dermatitis. Sondergaard J, et al. Arch Dermatol 110(4):556-8, Oct 74
Letter: Adverse reactions to intra-amniotic prostaglandin. Karim SM. Br Med J 3(5926):347, 3 Aug 74
Effect of prostaglandins on the velocity of the reaction between human renin and homologous renin substrate. Kotchen TA, et al. J Clin Endocrinol Metab 39(3):530-5, Sep 74
Indomethacin inhibition of Salmonella typhimurium, Shigella flexneri, and cholera-mediated rabbit ileal secretion. Gots RE, et al. J Infect Dis 130(3):280-4, Sep 74
Role of prostaglandin F2 in human cerebral vasospasm. La Torre E, et al. J Neurosurg 41(3):293-9, Sep 74
Induction of labour by extra-amniotic prostaglandins. Miller AW, et al. J Obstet Gynaecol Br Commonw 81(9):706-8, Sep 74
Letter: Indomethacin, prostaglandin and hypercalcemia. N Engl J Med 291(15):794-5, 10 Oct 74
Midtrimester abortion by prostaglandin impact. Saldana LR, et al. Obstet Gynecol 44(4):579-85, Oct 74

PROSTATE

Evidence that adenosine 3', 5'-cyclic monophosphate is not involved in the growth response of prostate to androgens. Craven S, et al. Endocrinology 95(4):1177-80, Oct 74

PROSTATECTOMY

Letter: Price of prostatectomy. Br Med J 3(5933):739-40, 21 Sep 74
Price of prostatectomy. Argyrou S, et al. Br Med J 3(5929):511-3, 24 Aug 74
Letter: Price of prostatectomy. Elton A, et al. Br Med J 3(5934):808, 28 Sep 74
Antimicrobial agents and the post-transurethral patient. Keys RH Jr, et al. J Urol 112(4):501-4, Oct 74

PROSTATIC DISEASES

Common misconceptions about the prostate gland. Greene LF. Am Fam Physician 10(3):80-5, Sep 74

PROSTATIC HYPERTROPHY

Treatment of urinary retention. Shipman JJ, et al. Br Med J 3(5933):734-5, 21 Sep 74

PROSTATIC NEOPLASMS

Adenoid cystic carcinoma of the prostate. Report of a case. Frankel K, et al. Am J Clin Pathol 62(5):639-45, Nov 74
Secondary tumors of the prostate. Johnson DE, et al. J Urol 112(4):507-8, Oct 74
Endometrial carcinoma of the prostatic utricle. Satter EJ, et al. J Urol 112(4):505-6, Oct 74
Prostatic carcinoma in young adults. Chiu CL, et al. JAMA 230(5):724-6, 4 Nov 74
Correlation of pretreatment serum nonprotein-bound cortisol and total 17-hydroxycorticosteroid values with survival in patients with prostatic cancer. Blackard CE, et al. N Engl J Med 291(15):751-5, 10 Oct 74

PROSTHESIS

Simplified repair of femoral and recurrent inguinal hernias by a "plug" technic. Lichtenstein IL, et al. Am J Surg 128(3):439-44, Sep 74

PROSTHESIS DESIGN

Simplified repair of abdominal aortic aneurysms using non-bifurcated (straight) inlay prostheses. Orr WM, et al. Br J Surg 61(10):847-9, Oct 74

PROTAMINES

Interactions of C-reactive protein with the complement system. I. Protamine-induced consumption of complement in acute phase sera. Siegel J, et al. J Exp Med 140(3):631-47, 1 Sep 74

PROTECTIVE DEVICES

Factors associated with child use of automobile restraining devices. Knowledge, attitudes, and practice. Neumann CG, et al. Am J Dis Child 128(4):469-74, Oct 74
Letter: Automobile head restraints. Roberts CD, et al. Am J Public Health 64(11):1032, 1100-1, Nov 74

PROTEIN BINDING

A rapid ammonium sulfate precipitation technic for separating serum vitamin B12-binding proteins. Method and applications. Carmel R. Am J Clin Pathol 62(3):367-72, Sep 74

PROTEIN-CALORIE MALNUTRITION

Some aspects of childhood malnutrition as a public health problem. Waterflow JC. Br Med J 4(5936):88-90, 12 Oct 74

PROTEIN DEFICIENCY

X-radiation-induced intestinal lesions in protein-deficient rats. Deo MG, et al. Arch Pathol 98(4):269-73, Oct 74

PROTEIN DENATURATION

Urea and guanidine hydrochloride denaturation of ribonuclease, lysozyme, alpha-chymotrypsin, and beta-lactoglobulin. Greene RF Jr, et al. Arch Gen Psychiatry 31(3):5388-93, Sep 74

PROTEIN KINASE

Adenosine 3':5'-monophosphate-dependent protein kinase and the stimulation of ovarian nuclear ribonucleic acid polymerase activities. Jungmann RA, et al. Arch Gen Psychiatry 31(3):5444-51, Sep 74

PROTEINS

Differential protein clearance in benign and malignant diseases. Application of automated immunonephelometric assay. Rochefort MJ, et al. Am J Clin Pathol 62(3):373-82, Sep 74
Protein biosynthesis by the pulmonary alveolar macrophage: conditions of assay and the effects of cigarette smoke extracts. Low RB. Am Rev Respir Dis 110(4):466-77, Oct 74
The isolation and properties of a rabbit liver binding protein specific for asialoglycoproteins. Hudgin RL, et al. Arch Gen Psychiatry 31(3):5536-43, Sep 74
Progesterone receptors of chick oviduct. Steroid-binding "subunit" formed with divalent cations. Sherman MR, et al. Arch Gen Psychiatry 31(3):5351-63, Sep 74
Artifacts in studies of protein synthesis with radioactive amino acids. Invalidity of alleged stimulation of protein synthesis by thyroxine in vitro in absence of mitochondria. Sokoloff L, et al. Arch Gen Psychiatry 31(3):5520-6, Sep 74
Effects of glucagon on general protein degradation and synthesis in perfused rat liver. Woodside KH, et al. Arch Gen Psychiatry 31(3):5458-63, Sep 74
Analysis of proteins and respiratory cells obtained from human lungs by bronchial lavage. Reynolds HY, et al. J Lab Clin Med 84(4):559-73, Oct 74

PROTEINURIA

Persistent asymptomatic proteinuria in children. Functional and ultrastructural evaluation with special reference to glomerular basement membrane (GBM) thickness. Urizar RE, et al. Am J Clin Pathol 62(4):461-71, Oct 74
The nephrotic syndrome: a complication of massive obesity. Weisinger JR, et al. Ann Intern Med 81(4):440-7, Oct 74

PROTHROMBIN

Vitamin K and the biosynthesis of prothrombin. IV. Isolation of peptides containing prosthetic groups from normal prothrombin and the corresponding peptides from dicoumarol-induced prothrombin. Stenflo J. Arch Gen Psychiatry 31(3):5527-35, Sep 74
Letter: Treatment of inhibitors to factor VIII with activated prothrombin concentrate. Sultan Y, et al. N Engl J Med 291(20):1067, 14 Nov 74

PROTHROMBIN TIME

Letter: Performance characteristics of reference thromboplastins. Loeliger EA. Am J Clin Pathol 62(4):574-5, Oct 74

PROTOZOAN INFECTIONS

Evaluation of unpreserved and preserved stools for the detection and identification of intestinal parasites. Scholten TH, et al. Am J Clin Pathol 62(4):563-7, Oct 74

PSEUDOHERMAPHRODITISM

Editorial: It's a boy? Crawford JD. N Engl J Med 291(18):976-7, 31 Oct 74
Familial male pseudohermaphroditism without gynecomastia due to deficient testicular 17-ketosteroid reductase activity. Givens JR, et al. N Engl J Med 291(18):938-44, 31 Oct 74
Familial incomplete male pseudohermaphroditism, type 2. Decreased dihydrotestosterone formation in pseudovaginal perineoscrotal hypospadias. Walsh

PC, et al. N Engl J Med 291(18):944-9, 31 Oct 74
Pseudohermaphroditism, nephron disorder and wilms' tumor: a unifying concept. Barakat AY, et al. Pediatrics 54(3):386-9, Sep 74

PSEUDOHYPOPARATHYROIDISM

Pseudohypoparathyroidism type II: restoration of normal renal responsiveness to parathyroid hormone by calcium administration. Rodriguez HJ, et al. J Clin Endocrinol Metab 39(4):693-701, Oct 74

PSEUDOMONAS

Comparative sensitivity and resistance of some strains of Pseudomonas aeruginosa and Pseudomonas stutzeri to antibacterial agents. Russell AD, et al. J Clin Pathol 27(6):463-6, Jun 74

PSEUDOMONAS AERUGINOSA

Comparative sensitivity and resistance of some strains of Pseudomonas aeruginosa and Pseudomonas stutzeri to antibacterial agents. Russell AD, et al. J Clin Pathol 27(6):463-6, Jun 74
Bacteremic Pseudomonas pneumonia. Iannini PB, et al. JAMA 230(4):558-61, 28 Oct 74
Control of respirator-associated infection due to Pseudomonas aeruginosa. Phillips I, et al. Lancet 2(7885):871-3, 12 Oct 74

PSEUDOMONAS INFECTIONS

Detection of tricuspid valve vegetations by echocardiography. Lee CC, et al. Chest 65(4):432-3, Oct 74
Bacteremic Pseudomonas pneumonia. Iannini PB, et al. JAMA 230(4):558-61, 28 Oct 74
Control of respirator-associated infection due to Pseudomonas aeruginosa. Phillips I, et al. Lancet 2(7885):871-3, 12 Oct 74

PSEUDOPREGNANCY

Ultrastructural studies of early nidation in pregnancy and pseudopregnancy. McLennan JG. Am J Obstet Gynecol 120(3):319-34, 10 Oct 74
Letter: Endometriosis and pseudopregnancy. Chalmers JA. Br Med J 3(5928):486-7, 17 Aug 74

PSEUDOPSEUDOHYPO-PARATHYROIDISM

Parathyroid hormone deficiency with Albright's hereditary osteodystrophy. Moses AM, et al. J Clin Endocrinol Metab 39(3):496-500, Sep 74

PSORIASIS

Liver disease in psoriatics--An effect of methotrexate therapy? Shapiro HA, et al. Arch Dermatol 110(4):547-51, Oct 74

PSYCHIATRIC AIDES

An exploratory study of associate degree programs for mental health workers. True JE, et al. Public Health Rep 89(4):345-52, Jul-Aug 74

PSYCHIATRIC STATUS RATING SCALES

Factors influencing clinician's judgments of mental health. Eighteen experiences with the Health-Sickness Rating Scale. Luborsky L, et al. Arch Gen Psychiatry 31(3):292-9, Sep 74

PSYCHIATRY

The history of psychiatry from the patient's viewpoint. Buckley P, et al. Am J Psychiatry 131(10):1147-50, Oct 74
Cannabis indica in 19th-century psychiatry. Carlson ET. Am J Psychiatry 131(9):1004-7, Sep 74
Letter: PKSAP II: some criticisms. Eisenstein RB. Am J Psychiatry 131(9):1044-5, Sep 74
Rapid retrieval of literature for the practicing psychiatrist: a practical approach. Guthell TG. Am J Psychiatry 131(10):1145-7, Oct 74
Letter: A holistic approach to medicine. Howells JG. Am J Psychiatry 131(9):1046-7, Sep 74
Community service by eclectic private psychiatry. Jolliff JW. Am J Psychiatry 131(9):976-80, Sep 74
From rationalization to reason. Kety SS. Am J Psychiatry 131(9):957-63, Sep 74
A perspective on confidentiality. Plaut EA. Am J Psychiatry 131(9):1021-4, Sep 74
In memoriam. Peter G.S. Beckett 1922-1974. Rome HP. Am J Psychiatry 131(9):1038, Sep 74
A survey of psychiatrists in Boston and their work with violent patients. Tardiff KJ. Am J Psychiatry 131(9):1008-11, Sep 74
Use and misuse of clichés in clinical supervision. De la Torre J. Arch Gen Psychiatry 31(3):302-6, Sep 74
Imagery techniques in psychiatry. Kosbab FP. Arch Gen Psychiatry 31(3):283-90, Sep 74
Training for community mental health service. Withersty DJ. J Med Educ 49(10):998-1000, Oct 74

PSYCHOANALYTIC THEORY

The diagnosis of hysteria: an overview. Chodoff P. Am J Psychiatry 131(10):1073-8, Oct 74

PSYCHOLOGICAL TESTS

Letter: What test and when? Perrin JM. Pediatrics 54(4):524-6, Oct 74

PSYCHOLOGY

Letter: Psychology: a biological science. Sarty ME. J Med Educ 49(10):1014, Oct 74

PSYCHOMETRICS

The CAGE questionnaire: validation of a new alcoholism screening instrument. Mayfield D, et al. Am J Psychiatry 131(10):1121-3, Oct 74

PSYCHOMOTOR DISORDERS

Motor deficit of retarded infants and young children. Molnar GE. Arch Phys Med Rehabil 55(9):393-8, Sep 74

PSYCHOPHYSIOLOGIC DISORDERS

Iatrogenic impotence in an infertility clinic: illustrative case. Bullock JL. Am J Obstet Gynecol 120(4):476-8, 15 Oct 74
Somatic pain and school avoidance. Berger HG. Clin Pediatr (Phila) 13(10):819-21, 824-6, Oct 74
Structural family therapy in psychosomatic illness. Treatment of anorexia nervosa and asthma. Combrinck-Graham L. Clin Pediatr (Phila) 13(10):827-33, Oct 74
A case of somatic expression of family and environmental stress. Koch CR, et al. Clin Pediatr (Phila) 13(10):815-8, Oct 74

PSYCHOPHYSIOLOGY

Epistemological perspectives of physical disease from the psychodynamic point of view. Bahnson CB. Am J Public Health 64(11):1034-40, Nov 74

PSYCHOSES

Primate social isolation. Psychiatric implications. McKinney WT Jr. Arch Gen Psychiatry 31(3):422-6, Sep 74
Field differentiation in inpatient psychotherapy. Pardes H, et al. Arch Gen Psychiatry 31(3):311-5, Sep 74
Strategies for the treatment of acute psychosis. Anderson WH, et al. JAMA 229(14):1884-9, 30 Sep 74

PSYCHOSES, ALCOHOLIC

Chemotherapy of delirium tremens: a survey of physicians' preferences. Favazza AR, et al. Am J Psychiatry 131(9):1031-3, Sep 74

PSYCHOSES, MANIC-DEPRESSIVE

Lithium carbonate for manic-depressive states. Gershon S. Am Fam Physician 10(4):196-8, Oct 74
Bipolar affective disorder and alcoholism. Morrison JR. Am J Psychiatry 131(10):1130-3, Oct 74
Psychomotor activity in mania. Weiss BL, et al. Arch Gen Psychiatry 31(3):379-83, Sep 74

PSYCHOSES, SENILE

Hearing loss in paranoid and affective psychoses of the elderly. Cooper AF, et al. Lancet 2(7885):851-4, 12 Oct 74
A multidisciplinary geriatric unit for the psychiatrically impaired in Bellevue Hospital Center. Sillen J, et al. Med Care 12(9):766-77, Sep 74

PSYCHOSES, TOXIC

Anxiety or caffeinism: a diagnostic dilemma. Greden JF. Am J Psychiatry 131(10):1089-92, Oct 74
Letter: Fenfluramine and psychosis. Oswald I. Br Med J 4(5936):103, 12 Oct 74
Letter: Fenfluramine and psychosis. Shannon PJ, et al. Br Med J 3(5930):576, 31 Aug 74

PSYCHOSURGERY

Klüver-Bucy syndrome. Successful treatment with carbamazepine. Hooshmand H, et al. JAMA 229(13):1782, 23 Sep 74

PSYCHOTHERAPY

A practical therapeutic use of the telephone. Chiles JA. Am J Psychiatry 131(9):1030-1, Sep 74
Confidentiality as a requirement of the therapist: technical necessities for absolute privilege in psychotherapy. Dubey J. Am J Psychiatry 131(10):1093-6, Oct 74
Correctional psychiatry and phase psychotherapy. Dy AJ. Am J Psychiatry 131(10):1150-2, Oct 74
Sex and the physician-patient relationship. Kardener SH. Am J Psychiatry 131(10):1134-6, Oct 74
The pregnant therapist. Nadelson C, et al. Am J Psychiatry 131(10):1107-11, Oct 74
Treatment acceptance following intake assignment to individual therapy, group therapy, or contact group. Hargreaves WA, et al. Arch Gen Psychiatry 31(3):343-9, Sep 74
Field differentiation in inpatient psychotherapy. Pardes H, et al. Arch Gen Psychiatry 31(3):311-5, Sep 74

PSYCHOTHERAPY, GROUP

To drink or not to drink: an experimental analysis of group drinking decisions by four alcoholics. Goldman MS. Am J Psychiatry 131(10):1123-30, Oct 74
Use of videotape to induce attitude change in delinquent adolescents. Marvit RC, et al. Am J Psychiatry 131(9):996-9, Sep 74
Group therapy and maintenance treatment of schizophrenics. Claghorn JL, et al. Arch Gen Psychiatry 31(3):361-5, Sep 74
Treatment acceptance following intake assignment to individual therapy, group therapy, or contact group. Hargreaves WA, et al. Arch Gen Psychiatry 31(3):343-9, Sep 74

PTERIDINES

Identification of D-erythro-dihydroneopterin triphosphate, the first product of pteridine biosynthesis in Comamonas sp. (ATCC 11299a). Plowman J, et al. Arch Gen Psychiatry 31(3):559-64, Sep 74

PUBERTY

Serum gonadotropin, testosterone and prolactin concentrations throughout puberty in boys: a longitudinal study. Lee PA, et al. J Clin Endocrinol Metab 39(4):664-72, Oct 74

PUBERTY, PRECOCIOUS

Letter: Effect of MPA on male precocious puberty. Powell JN, et al. Pediatrics 54(3):381-2, Sep 74

PUBLIC HEALTH

Observations on nutrition education and training in schools of public health. Dwyer J, et al. Am J Public Health 64(10):983-90, Oct 74
Recent titles for a health laboratory bookshelf. Robinton ED. Am J Public Health 64(10):945-51, Oct 74
Editorial: A tribute to women leaders in the Laboratory Section of the American Public Health Association. Robinton ED. Am J Public Health 64(10):1006-7, Oct 74
Recent advances in public health: immunization. Witte JJ. Am J Public Health 64(10):939-44, Oct 74
Some aspects of childhood malnutrition as a public health problem. Waterflow JC. Br Med J 4(5936):88-90, 12 Oct 74
Letter: Medicine and public health in the tropics. Vijli C. Lancet 2(7881):680-1, 14 Sep 74
Massachusetts Department of Public Health. Public toilets. N Engl J Med 291(18):977-8, 31 Oct 74
Massachusetts Department of Public Health. Why report? N Engl J Med 291(20):1066-7, 14 Nov 74
Letter: Medicine and public health in the Americas. Vijli C. N Engl J Med 291(18):980, 31 Oct 74
Successful enforcement of an immunization law. Lovejoy GS, et al. Public Health Rep 89(5):456-8, Sep-Oct 74

PUBLIC HEALTH ADMINISTRATION

The New York City Department of Health: lessons in a Lead Poisoning Control Program. Eidsvold G, et al. Am J Public Health 64(10):956-62, Oct 74
Planning and operating a multijurisdictional laboratory: a successful application to rubella testing. Labar G, et al. Am J Public Health 64(10):952-5, Oct 74
Letter: New N.H.S. management. Spencer RI. Br Med J 4(5936):109, 12 Oct 74

PUBLISHING

Letter: Coroners and the public interest. Robinson JS,

et al. Br Med J 4(5936):103, 12 Oct 74

PUERPERAL INFECTION

Post-cesarean sepsis. Jewett JF. N Engl J Med 291(19):1032-3, 7 NOV 74

PULMONARY ALVEOLI

Protein biosynthesis by the pulmonary alveolar macrophage: conditions of assay and the effects of cigarette smoke extracts. Low RB. Am Rev Respir Dis 110(4):466-77, Oct 74
Alveolar morphometrics: effects of positive end-expiratory pressure. Daly BD, et al. Surgery 76(4):624-9, Oct 74

PULMONARY ARTERY

Primary leiomyosarcoma of the pulmonary artery. Hayes WL, et al. Am J Cardiol 34(5):615-7, 3 Oct 74
Compression of pulmonary artery and bronchus by descending thoracic aortic aneurysm. Perfusion and ventilation changes after aneurysmectomy. Varkey B, et al. Am J Cardiol 34(5):610-4, 3 Oct 74
Ascending aorta-to-pulmonary artery anastomosis for cyanotic congenital heart disease. Discoff GR, et al. Ann Thorac Surg 18(3):260-8, Sep 74
Complications following homograft replacement of the right ventricular outflow tract. Kaplan S, et al. Ann Thorac Surg 18(3):250-9, Sep 74
Congenital pressure gradients between main pulmonary artery and its primary branches. Barrillon A, et al. Br Heart J 36(7):669-75, Jul 74
Aorticopulmonary septal defect. An experience with 17 patients. Blieden LC, et al. Br Heart J 36(7):630-5, Jul 74
Sarcoma of the pulmonary artery with metastases to pancreas and adrenal glands. Rao NG, et al. Chest 66(4):452-62, Oct 74
Aberrant left pulmonary artery (vascular sling): report of five cases. Tesler UF, et al. Chest 66(4):402-7, Oct 74
Anomalous origin of one pulmonary artery from the ascending aorta. Diagnostic, physiological and surgical considerations. Keane JF, et al. Circulation 50(3):588-94, Sep 74
Anomalous origin of the left coronary artery from the pulmonary artery. A new method of surgical repair. Neches WH, et al. Circulation 50(3):582-7, Sep 74
Thromboembolic complications with the indwelling balloon-tipped pulmonary arterial catheter. Goodman DJ, et al. N Engl J Med 291(15):777, 10 Oct 74

PULMONARY CIRCULATION

Compression of pulmonary artery and bronchus by descending thoracic aortic aneurysm. Perfusion and ventilation changes after aneurysmectomy. Varkey B, et al. Am J Cardiol 34(5):610-4, 3 Oct 74
Mechanisms underlying vasomotor regulation of regional pulmonary blood flow in normal and disease states. Bergofsky EH. Am J Med 57(3):378-94, Sep 74 (60 ref.)
The effect of acutely induced hypervolemia on resistance to pulmonary blood flow and pulmonary arterial compliance in patients with chronic obstructive lung disease. Enson Y, et al. Am J Med 57(3):395-401, Sep 74
Factors affecting regional pulmonary blood flow in left heart valvular disease. Giuntini C, et al. Am J Med 57(3):421-36, Sep 74
Hypoxic vascular response of the lung: effect of aminophylline and epinephrine. Hales CA, et al. Am Rev Respir Dis 110(2):126-32, Aug 74
Evaluation of pulmonary function in the ischemic, nonventilated canine lung. Fonkalsrud EW, et al. Surgery 76(4):527-32, Oct 74
Removal of 5-hydroxytryptamine and norepinephrine from the pulmonary vascular space of man: influence of cardiopulmonary bypass and pulmonary arterial pressure on these processes. Gillis CN, et al. Surgery 76(4):608-16, Oct 74

PULMONARY DIFFUSING CAPACITY

Analysis of the disturbance in oxygen transfer in hypoxic lung disease. Briscoe WA, et al. Am J Med 57(3):349-60, Sep 74

PULMONARY EDEMA

Extravascular lung water following hemorrhagic shock in the baboon: Comparison between resuscitation with Ringer's lactate and Plasmanate. Holcroft JW, et al. Ann Surg 180(4):408-17, Oct 74

PULMONARY EMBOLISM

Transvenous management of pulmonary embolic disease. Greenfield LJ, et al. Ann Surg 180(4):461-8, Oct 74
Serum fibrin-fibrinogen degradation products after experimental pulmonary embolism. Jones DR, et al. Br J Surg 61(10):811-3, Oct 74
A further application of the nitroblue tetrazolium test. Rowan RM, et al. Br Med J 3(5926):317-9, 3 Aug 74
Lung and leg scanning with 99mTc-labelled albumin macroaggregates. Driedger AA, et al. Can Med Assoc J 111(5):403-5, 7 Sep 74
The arterial to end-expiratory carbon dioxide tension gradient in acute pulmonary embolism and other cardiopulmonary diseases. Hatle L, et al. Chest 66(4):352-7, Oct 74
Letter: Pulmonary embolus after diazepam sedation. Hoare AM. JAMA 230(2):210, 14 Oct 74
Therapy for pulmonary embolism. Sasahara AA. JAMA 229(13):1795-8, 23 Sep 74
Thromboembolic complications with the indwelling balloon-tipped pulmonary arterial catheter. Goodman DJ, et al. N Engl J Med 291(15):777, 10 Oct 74

PULMONARY EMPHYSEMA

Morphology and frequency of early myocardial damage in various diseases. Hoch-Ligeti C, et al. Am J Clin Pathol 62(4):455-60, Oct 74
The contribution of morphology to the study of chronic obstructive lung disease. Dunnill MS. Am J Med 57(3):506-19, Sep 74
Massive intrapulmonary hemorrhage: an uncommon complication of bullous emphysema. Jay SJ, et al. Am Rev Respir Dis 110(4):497-501, Oct 74
Increase of flow in excised emphysematous lungs following lavage with acetylcysteine or saline. Silvers GW, et al. Am Rev Respir Dis 110(2):170-5, Aug 74
Relationship between elastolytic acitivity and experimental emphysema-induced properties of papain preparations. Snider GL, et al. Am Rev Respir Dis 110(3):254-62, Sep 74
Long-term results of surgery for bullous emphysema. FitzGerald MX, et al. J Thorac Cardiovasc Surg 68(4):566-87, Oct 74

PULMONARY SURFACTANT

The radioimmunoassay of pulmonary surface active material in sheep lung. King RJ, et al. Am Rev Respir Dis 110(3):273-81, Sep 74

PULMONARY VEINS

Cor triatriatum. Diagnosis by echocardiography. Gibson DG, et al. Br Heart J 39(8):835-8, Aug 74

PULSE

Letter: Uterine pulsation as sign of early pregnancy. Sargentis V. Lancet 2(7885):900, 12 Oct 74

PUNCTURES

Letter: Transtracheal cultures. Pecora DV. Am Rev Respir Dis 110(4):523-4, Oct 74
A disposable ventriculostomy apparatus. Technical note. Vander Ark GD, et al. J Neurosurg 41(3):399-400, Sep 74

PUPIL

Pupillary inequality associated with lateral gaze (Tournay's phenomenon). Loewenfeld IE, et al. Am J Ophthalmol 78(3):449-69, Sep 74
Letter: Atropine pupils. JAMA 229(14):1863-4, 30 Sep 74

PURINE-PYRIMIDINE METABOLISM, INBORN ERRORS

Progressive seizures with hyperuricosuria reversed by allopurinol. Coleman M, et al. Arch Neurol 31(4):238-42, Oct 74

PURPURA, THROMBOPENIC

Graves disease and idiopathic thrombocytopenic purpura. Dunlap DB, McFarland KF. Am J Med Sci 268(2):107-11, Aug 74

PURPURA, THROMBOTIC THROMBOPENIC

Thrombotic thrombocytopenic purpura; treatment with antiplatelet agents. Faguet GB, King MB. Am J Med Sci 268(2):113-6, Aug 74

PYELONEPHRITIS

Hematogenous Streptococcus faecalis pyelonephritis in the rat. A histologic, immunopathologic and bacteriologic study. Libit SA, et al. Am J Pathol 76(3):419-32, Sep 74

PYLORIC ANTRUM

Truncal vagotomy and pyloroplasty. Critical evaluation of one hundred cases. Dragstedt LR 2d, et al. Am J Surg 128(3):344-6, Sep 74
Antral and duodenal acidification. Effect on pentagastrin-stimulated acid secretion in the dog. Wheeler MH, et al. Am J Surg 128(3):331-5, Sep 74
Candidate hormones of the gut. XVII. Antral chalone. Thompson JC. Gastroenterology 67(4):752-4, Oct 74 (25 ref.)
Gastric antral narrowing in chronic granulomatous disease of childhood. Griscom NT, et al. Pediatrics 54(4):456-60, Oct 74

PYLORIC STENOSIS

Pyloric stenosis presenting with halitosis. Tydd TF, et al. Br Med J 3(5926):321, 3 Aug 74
Gastric antral narrowing in chronic granulomatous disease of childhood. Griscom NT, et al. Pediatrics 54(4):456-60, Oct 74

PYLORUS

Zollinger-Ellison syndrome. Ultrastructural and histochemical observations in a child with endocrine tumorlets of gastric antrum. Bhagavan BS, et al. Arch Pathol 98(4):217-22, Oct 74
The place of pylorus-preserving gastrectomy in the treatment of duodenal ulcer. Hennessy TP, et al. Br J Surg 61(10):844-6, Oct 74

PYODERMA

M-antigens common to pyoderma and acute glomerulonephritis. Dillon HC, et al. J Infect Dis 130(3):257-67, Sep 74

PYRIDINES

Abrogation of resistance to bone marrow grafts by silica particles. Prevention of the silica effect by the macrophage stabilizer poly-2-vinylpyridine N-oxide. Lotzová E, et al. J Immunol 113(3):798-803, Sep 74

PYRIDOXAL PHOSPHATE

Fluorescence studies on the interaction between pyridoxal phosphate enzymes. Churchich JE, et al. Arch Gen Psychiatry 31(3):5623-7, Sep 74

PYRIDOXINE

Magnesium oxide-pyridoxine therapy for recurrent calcium oxalate calculi. Prien EL Sr, et al. J Urol 112(4):509-12, Oct 74

PYRIMETHAMINE

Letter: 2,4-Diaminopyrimidines and heterozygous beta-thalassaemia. Malacarne P, et al. Lancet 2(7885):904-5, 12 Oct 74

PYRROLIZIDINE ALKALOIDS

Letter: Aetiology of kwashiorkor. Schoental R. Lancet 2(7885):897, 12 Oct 74

PYRUVATE CARBOXYLASE

Pyruvate carboxylase. Inhibition of the mammalian and avian liver enzymes by alpha-ketoglutarate and L-glutamate. Scrutton MC, et al. Arch Gen Psychiatry 31(3):5405-15, Sep 74

QUACKERY

Letter: What is a quack? Draper CL. Can Med Assoc J 111(5):393, 7 Sep 74
Editorial: The practice of medicine. Fite GL. JAMA 230(2):264-5, 14 Oct 74

QUADRIPLEGIA

Rotating table for the high level quadriplegic. Symington DC, et al. Arch Phys Med Rehabil 55(10):481-3, Oct 74
Traumatic asphyxia with severe neurological sequelae. Sandiford JA, et al. J Trauma 14(9):805-10, Sep 74

QUALITY CONTROL

CUMS and delta checks. A systematic approach to quality control. Nosanchuk JS, et al. Am J Clin Pathol 62(5):707-12, Nov 74
Quality control in microbiology. I. Utilization of reference laboratory data. Porres JM. Am J Clin Pathol 62(3):407-11, Sep 74
Quality control in microbiology. II. The need for standards. Porres JM. Am J Clin Pathol 62(3):412-9, Sep 74
The power (sensitivity) of quality control plans in clinical chemistry. Saracci R. Am J Clin Pathol

62(3):398-406, Sep 74

QUALITY OF HEALTH CARE

Epidemiology and patterns of care of stroke patients. Gibson CJ. Arch Phys Med Rehabil 55(9):398-403, Sep 74
Perinatal care in British Columbia: Diagnosis and management of hemolytic disease of the newborn. Hardyment AF, et al. Can Med Assoc J 111(5):417-30, 7 Sep 74
How the courts have ruled on the degree of care to which patient is entitled. Scott CF. Can Med Assoc J 111(5):470-2, 7 Sep 74
Good and safe medical care--a responsibility for us all. Wallace JD. Can Med Assoc J 111(5):447, 7 Sep 74

QUARANTINE

Letter: Channel tunnel. Richardson R. Br Med J 3(5934):804, 28 Sep 74

QUINAZOLINES

Letter: Prazosin in patients with chronic renal failure. Curtis JR. Br Med J 3(5933):742-3, 21 Sep 74
Letter: Prazosin in hypertension. Hayes JM, et al. Br Med J 4(5936):108, 12 Oct 74
Letter: Prazosin and hydrallazine in the treatment of hypertension. Hua A, et al. Br Med J 3(5934):804-5, 28 Sep 74

QUINIDINE

Communications to the editor: Lidocaine for quinidine syncope. Lyon LJ. Chest 66(4):463, Oct 74

RADIATION CHIMERA

Development of humoral immunity in lethally irradiated mice reconstituted with fetal liver. Sherwin WK, et al. J Immunol 113(4):1353-60, Oct 74

RADIATION EFFECTS

X-radiation-induced intestinal lesions in protein-deficient rats. Deo MG, et al. Arch Pathol 98(4):269-73, Oct 74
Excitation transfer in bone. Deleterious effects of cobalt 60 radiation-sterilization of bank bone. Urist MR, et al. Arch Surg 109(4):586-93, Oct 74
Transplantation of nervous system tumors in diffusion chambers. Conley FK. J Neurosurg 41(3):332-8, Sep 74

RADIATION INJURIES

Letter: Radiation injury of lungs and heart. Johnson NR. Ann Intern Med 81(4):568-9, Oct 74

RADIATION INJURIES, EXPERIMENTAL

X-radiation-induced intestinal lesions in protein-deficient rats. Deo MG, et al. Arch Pathol 98(4):269-73, Oct 74

RADICULITIS

Letter: Cervical radiculitis. Goldberg D. JAMA 230(3):374, 21 Oct 74

RADIOGRAPHIC IMAGE ENHANCEMENT

Color-enhanced chest roentgenography: a feasibility report. Raskin MM, et al. Chest 66(4):428-31, Oct 74

RADIOGRAPHY

Use of radiological facilities by general practitioners. Mair WJ, et al. Br Med J 3(5933):732-4, 21 Sep 74

RADIOIMMUNOASSAY

The radioimmunoassay of pulmonary surface active material in sheep lung. King RJ, et al. Am Rev Respir Dis 110(3):273-81, Sep 74

RADIOISOTOPE DILUTION TECHNIC

External measurement and mapping of myocardial isotope after coronary venous 85 Krypton and 133 Xenon injections. Cibulski AA, et al. Am J Cardiol 34(5):545-51, 3 Oct 74

RADIOISOTOPE RENOGRAPHY

Combined use of 131I hippurate blood clearance and bladder-kidney ratio data in the early detection, classification, and management of accelerated rejection of human renal transplants. Moore TC, et al. Surgery 76(4):587-600, Oct 74

RADIOISOTOPE SCANNING

Method for assessing stress-induced regional malperfusion during coronary arteriography. Experimental validation and clinical application. Gould KL, et al. Am J Cardiol 34(5):557-64, 3 Oct 74
The response to therapy of skeletal metastases from mammary cancer. Assessment by scintigraphy. Galasko CS, et al. Br J Surg 59(2):85-8, Feb 72
Lung and leg scanning with 99mTc-labelled albumin macroaggregates. Driedger AA, et al. Can Med Assoc J 111(5):403-5, 7 Sep 74
A new method for radionuclide imaging of acute myocardial infarction in humans. Parkey RW, et al. Circulation 50(3):540-6, Sep 74
Dynamic studies on the portal hemodynamics by scintiphotosplenoportography: the visualization of portal venous system using 99mTc. Kashiwagi T, et al. Gastroenterology 67(4):668-73, Oct 74
Editorial: Scanning the portal circulation. Zimmon DS. Gastroenterology 67(4):756-7, Oct 74 (11 ref.)
The use of sequential 197Hg chlormerodrin delayed scans to evaluate and to follow individual renal function. Gadbois WF, et al. J Urol 112(4):420-1, Oct 74
Localization of infectious processes with gallium citrate Ga 67. Blair DC, et al. JAMA 230(1):82-5, 7 Oct 74
Editorial: Interpretation of bone scans. Butler DE, et al. JAMA 229(13):1783, 23 Sep 74
The current status of tumor imaging. Lilien DL. JAMA 230(5):735-8, 4 Nov 74
Radionuclide angiography in the diagnosis of splenic rupture. Mishkin FS, et al. JAMA 229(14):1898-9, 30 Sep 74
Preoperative diagnosis of Meckel diverticulum. Agiographic and radionuclide studies in an adult. Muroff LR, et al. JAMA 229(14):1900-2, 30 Sep 74
Editorial: Radionuclide imaging and acute abdominal disorders. Nusynowitz ML. JAMA 229(14):1909, 30 Sep 74
Bone scanning in osseous metastatic disease. O'Mara RE. JAMA 229(14):1915-7, 30 Sep 74
A new approach to breast cancer. Breast uptake of 99mTc-HEDSPA. Siegel ME, et al. JAMA 229(13):1769-71, 23 Sep 74
Letter: Scans for Meckel's diverticulum. Russell CD. N Engl J Med 291(18):978, 31 Oct 74

RADIOISOTOPES

Letter: Medical synovectomy. Gumpel JM. Br Med J 3(5928):472-3, 17 Aug 74

RADIOLIGAND ASSAY

Competitive binding assay for estradiol receptor using immobilized antibody. Fishman J, et al. J Clin Endocrinol Metab 39(3):603-8, Sep 74

RADIOLOGY

Committee on Radiology. Introduction of newer modalities in pediatric radiology. Pediatrics 54(4):479, Oct 74

RADIOTHERAPY

Letter: Somnolence in children with acute leukaemia. Aronson S, et al. Br Med J 3(5926):344, 3 Aug 74

RADON

Interstitial radiotherapy for intraoral carcinoma. Ochsner SF, et al. South Med J 67(10):1150-4, Oct 74

RAPE

Rape trauma syndrome. Burgess AW, et al. Am J Psychiatry 131(9):981-6, Sep 74

RAT-BITE FEVER

Letter: Haverhill fever and rat-bite fever. Braunstein H. Am J Clin Pathol 62(3):444, Sep 74

RAUWOLFIA

Letter: Rauwolfia derivatives and cancer. Bock KD, et al. Lancet 2(7885):895, 12 Oct 74

RAYNAUD'S DISEASE

Cold hypersensitivity. Burch GE, et al. Arch Intern Med 134(4):663-8, Oct 74
Heterogeneity of antinucleolar antibody and IgE antinuclear antibody in patients with systemic rheumatic diseases. Miyawaki S, et al. J Immunol 113(4):1346-52, Oct 74

RECEPTORS, ADRENERGIC

Atrial repolarization in man. Effect of beta-receptor blockade. Olsson SB. Br Heart J 39(8):806-10, Aug 74

RECEPTORS, DRUG

The opiate receptor. Snyder SH, et al. Ann Intern Med 81(4):534-40, Oct 74
The isolation and properties of a rabbit liver binding protein specific for asialoglycoproteins. Hudgin RL, et al. Arch Gen Psychiatry 31(3):5536-43, Sep 74
The binding of reduced nicotinamide adenine dinucleotide-cytochrome b5 reductase to hepatic microsomes. Rogers MJ, et al. Arch Gen Psychiatry 31(3):5565-9, Sep 74
Effect of histamine H2-receptor blockade on vagally induced gastric secretion in man. Carter DC, et al. Br Med J 3(5930):554-6, 31 Aug 74

RECEPTORS, HORMONE

Properties of the specific binding of 125I-nerve growth factor to responsive peripheral neurons. Frazier WA, et al. Arch Gen Psychiatry 31(3):5513-9, Sep 74
The role of the amino group in subunit association and receptor site interaction for ovine luteinizing hormone as studied by acylation. Liu WK, et al. Arch Gen Psychiatry 31(3):5544-50, Sep 74
Progesterone receptors of chick oviduct. Steroid-binding "subunit" formed with divalent cations. Sherman MR, et al. Arch Gen Psychiatry 31(3):5351-63, Sep 74
Studies on the angiotensin II receptor in the zona glomerulosa of the rat adrenal gland. Brecher PI, et al. Endocrinology 95(4):1026-33, Oct 74
Androgen binding proteins in cock's tissues: properties of ear lobe protein and determination of binding sites in head appendages and other tissues. Dubé JY, et al. Endocrinology 95(4):1105-12, Oct 74
Location of intrahypothalamic estrogen-responsive sites influencing LH secretion in the female Rhesus monkey. Ferin M, et al. Endocrinology 95(4):1059-68, Oct 74
An estrogen binding protein in the renal cytosol of intact, castrated and estrogenized golden hamsters. Li JJ, et al. Endocrinology 95(4):1134-41, Oct 74
Further studies on the accumulation and binding of androgen in rat epididymis. Tindall DJ, et al. Endocrinology 95(4):1119-28, Oct 74
Competitive binding assay for estradiol receptor using immobilized antibody. Fishman J, et al. J Clin Endocrinol Metab 39(3):603-6, Sep 74
Characterization and properties of progesterone-binding components in human endometrium. Young PC, et al. J Clin Endocrinol Metab 39(3):425-39, Sep 74

RECEPTORS, NEURAL

Properties of the specific binding of 125I-nerve growth factor to responsive peripheral neurons. Frazier WA, et al. Arch Gen Psychiatry 31(3):5513-9, Sep 74

RECOMBINATION, GENETIC

Characterization of a new intra-H-2 recombinant separation of the Ir-RE and Ir-GLT genes. Dorf ME, et al. J Exp Med 140(3):859-64, 1 Sep 74
Use of recombination in the production of influenza vaccine strains. McCahon D. Postgrad Med 49(569):195-9, Mar 73

RECTAL DISEASES

Perirectal abscess in children. Enberg RN, et al. Am J Dis Child 128(3):380-1, Sep 74

RECTAL FISTULA

Prolapse of the ileum through the rectum and anal canal. Hall JH, et al. Br J Surg 59(2):149-51, Feb 72

RECTAL NEOPLASMS

Editorial: Colorectal cancer: A continuing challenge. Leffall LD Jr. Am J Surg 128(3):315-6, Sep 74
Diffuse colonic mucosal hyperplasia. Morphology and significance. Prior JT, et al. Arch Surg 109(4):575-7, Oct 74
Childhood hamartomas masquerading as serious surgical problems. Campbell DP, et al. South Med J 67(10):1214-5, Oct 74

RECTAL PROLAPSE

Managing rectal prolapse. Corman ML, et al. Geriatrics 29(10):87-93, Oct 74

RECTUM

Extrapyramidal disturbance and vascular changes during diphenylhydantoin intoxication. Jan JE, et al. Can Med Assoc J 111(7):636, 641, 5 Oct 74
Follow-up study of the endorectal pull-through operation for the treatment of Hirschsprung's disease, with special reference to intestinal anastomosis. Satomura K, et al. Surgery 76(4):581-6, Oct 74

REFERRAL AND CONSULTATION

Completion of referral to psychiatric services by inner city residents. Craig TJ, et al. Arch Gen Psychiatry 31(3):353-7, Sep 74
LEtter: N.H.S. consultants: progress report. Astley CE. Br Med J 3(5934):809-10, 28 Sep 74

REFLEX

Stapedius reflex amplitude and decay in normal hearing ears. Habener SA, et al. Arch Otolaryngol 100(4):294-7, Oct 74
Motor deficit of retarded infants and young children. Molnar GE. Arch Phys Med Rehabil 55(9):393-8, Sep 74

REFLEX, MONOSYNAPTIC

H reflex: review and classification with suggested clinical uses. Braddom RL, et al. Arch Phys Med Rehabil 55(9):412-7, Sep 74

REGIONAL MEDICAL PROGRAMS

Regionalization of obstetric services: problems and opportunities. Dinerman B. Am J Obstet Gynecol 120(3):309-18, 10 Oct 74

REGURGITATION, GASTRIC

Surgical management of reflux gastritis. Herrington JL Jr, et al. Ann Surg 180(4):526-37, Oct 74

REHABILITATION

Therapeutic horseback riding for the handicapped. Haskin MR, et al. Arch Phys Med Rehabil 55(10):473-4, Oct 74
Amputations of the lower extremity: a study of 194 cases. Kerstein MD, et al. Arch Phys Med Rehabil 55(10):454-9, Oct 74
Variables related to success in a medical rehabilitation setting. Smits SJ. Arch Phys Med Rehabil 55(10):449-54, Oct 74

REHABILITATION CENTERS

In-hospital detoxification and rehabilitation of alcoholics in an inner city area. Novick LF, et al. Am J Public Health 64(11):1089-94, Nov 74
Implementation of rehabilitation services in community hospitals. Stang L, et al. Am J Public Health 64(11):1081-8, Nov 74
Amputee management using a fitted temporary prosthesis: a preliminary report. Sullivan RA, et al. Arch Phys Med Rehabil 55(9):409-12, Sep 74

REIMPLANTATION

Replantation of upper extremities. Eger M, et al. Am J Surg 128(3):447-50, Sep 74
Letter: Function of replanted fingers. Goldwyn RM, et al. N Engl J Med 291(20):1088-9, 14 Nov 74

REITER'S DISEASE

HL-A 27 in reactive arthritis. A study of Yersinia arthritis and Reiter's disease. Aho K, et al. Arthritis Rheum 17(5):521-6, Sep-Oct 74

RELIGION AND SCIENCE

Letter: La condition humaine. Hunter G. Br Med J 4(5936):108-9, 12 Oct 74

RENAL ARTERY

Arterial lesions associated with neurofibromatosis. Greene JF Jr, et al. Am J Clin Pathol 62(4):481-7, Oct 74
Saphenous vein aortorenal bypass grafts: Serial arteriographic study. Dean RH, et al. Ann Surg 180(4):469-78, Oct 74
Traumatic bilateral renal artery thrombosis. Toguri AG, et al. J Urol 112(4):430-2, Oct 74
Management of renal arteriovenous fistula and carcinoma in the opposite kidney: an unusual combination. Wise HA 2d, et al. J Urol 112(4):433-7, Oct 74
Post-traumatic renovascular hypertension. Sechas MN, et al. Surgery 76(4):666-70, Oct 74

RENAL ARTERY OBSTRUCTION

Arterial lesions associated with neurofibromatosis. Greene JF Jr, et al. Am J Clin Pathol 62(4):481-7, Oct 74
Prediction of results of surgery for renal and renovascular hypertension. Juncos LI, et al. Arch Intern Med 134(4):655-60, Oct 74
Traumatic bilateral renal artery thrombosis. Toguri AG, et al. J Urol 112(4):430-2, Oct 74

RENAL VEINS

Management of renal arteriovenous fistula and carcinoma in the opposite kidney: an unusual combination. Wise HA 2d, et al. J Urol 112(4):433-7, Oct 74

RENIN

Effect of prostaglandins on the velocity of the reaction between human renin and homologous renin substrate. Kotchen TA, et al. J Clin Endocrinol Metab 39(3):530-5, Sep 74
The effect of bed rest on plasma renin in hypertensive disease of pregnancy. Symonds EM, et al. J Obstet Gynaecol Br Commonw 81(9):676-81, Sep 74
Renal vein renin and renovascular hypertension. Phillips EJ, et al. J Urol 112(4):417-9, Oct 74
Renin suppression. Brunner HR. Postgrad Med 56(5):58-64, Oct 74

REPRODUCTION

Birth, death and technology: The limits of cultural laissez-faire. Lasch C. Inquiry 2(3):1-4, Jun 72

RESEARCH

Identification of promising new cardiovascular drugs--pharmaceutical chemistry research and development. Am J Cardiol 34(4):476-7, 1 Oct 74
Legislative threat to fetal research. Shepard TH, et al. Am J Dis Child 128(3):295-6, Sep 74
Editorial: What's locked up? Comroe JH Jr. Am Rev Respir Dis 110(2):111-4, Aug 74
Clinical research in Australia. Firkin BG. Ann Intern Med 81(4):552-3, Oct 74
International agency for research on cancer. Higginson J. Arch Pathol 98(5):289-91, Nov 74
Clinical medicine and research in Italy. Wrong O. Br Med J 3(5934):792-5, 28 Sep 74
'Quality teaching, care depend on research'. Armstrong JB. Can Med Assoc J 111(7):713-4, 5 Oct 74
Letter: The medical research story. Bonneau LP. Can Med Assoc J 111(7):643, 645, 5 Oct 74
[Medical research: an absolute necessity and not a tollerated luxury] Chrétien M. Can Med Assoc J 111(7):709, 712-3, 5 Oct 74 (Fre)
'Lysenkoism is not what Canada needs'. Scriver C. Can Med Assoc J 111(7):714, 5 Oct 74
Medical research policy for Canada. Potential dialogue between MD and MP. Seeman P. Can Med Assoc J 111(7):707-9, 730, 5 Oct 74
The NIH Clinical Center and its Associate Program. Davidson CS. J Med Educ 49(10):951-6, Oct 74
Letter: Prisoner Research. JAMA 229(13):1720-1, 23 Sep 74
Cancer--attack or retreat? Pekar PP Jr. JAMA 230(4):555-7, 28 Oct 74
Editorial: Shaking hands with the future. Valsrub S. JAMA 230(4):589-90, 28 Oct 74

RESEARCH DESIGN

Design and implementation of early clinical trials. Am J Cardiol 34(4):478-80, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Study research design. Mendenhall RC, et al. Am J Cardiol 34(4):397-407, 1 Oct 74
A contingency model for the design of problem-solving research programs: a perspective on diffusion research. Gordon G, et al. Milbank Mem Fund Q 52(2):185-220, Spr 74

RESEARCH SUPPORT

Proceedings: 'Constitutional impasse has impeded health dialogue'. Holmes JR. Can Med Assoc J 111(6):573-4, 21 Sep 74
Proceedings: 'Bonneau report raises question of health research in Quebec'. Sourkes TL. Can Med Assoc J 111(6):574, 579-613, 21 Sep 74
Proceedings: The medical research story: additions and impressions by those involved. 'There never were any boom years'. Zingg W. Can Med Assoc J 111(6):572-3, 21 Sep 74

RESIDENTIAL MOBILITY

Some correlates of residence preference among foreign medical graduates: a case study of Thai medical graduates in Buffalo. Fottler MD, et al. Med Care 12(9):778-87, Sep 74

RESPIRATION

Dickinson Woodruff Richards: 1895-1973. A survey of his contributions to the physiology and physiopathology of respiration in man. Cournand AF. Am J Med 57(3):312-28, Sep 74
Bicarbonate and the regulation of ventilation. Heinemann HO, et al. Am J Med 57(3):361-70, Sep 74 (106 ref.)
The forces applied to the lung in health and disease. Macklem PT, et al. Am J Med 57(3):371-7, Sep 74
Variability in the maximal expiratory flow volume curve in asymptomatic smokers and in nonsmokers. Black LF, et al. Am Rev Respir Dis 110(3):283-92, Sep 74
The distribution of nebulized isoproterenol and its effect of regional ventilation and perfusion. Dashe CK, et al. Am Rev Respir Dis 110(3):293-300, Sep 74
Letter: Ventilatory response to hypoxia. Godfrey S. Am Rev Respir Dis 110(3):367, Sep 74
Respiratory function in paralytic scoliosis. Kafer ER. Am Rev Respir Dis 110(4):450-7, Oct 74
Distribution of nebulized aerosols in spontaneously-breathing puppies. Calderwood HW, et al. Anesthesiology 41(4):368-74, Oct 74
Effects of halothane on canine respiratory responses to hypoxia with and without hypercarbia. Weiskopf RB, et al. Anesthesiology 41(4):350-60, Oct 74
Abnormal breathing patterns associated with acute brain damage. North JB, et al. Arch Neurol 31(5):338-44, Nov 74
Letter: Electroshock therapy and inadequate ventilation. French O. Chest 66(4):468, Oct 74
The arterial to end-expiratory carbon dioxide tension gradient in acute pulmonary embolism and other cardiopulmonary diseases. Hatle L, et al. Chest 66(4):353-7, Oct 74
Editorial: Cheyne-Stokes respiration redefined. Morse SR, et al. Chest 66(4):345-6, Oct 74
Analysis of proteins and respiratory cells obtained from human lungs by bronchial lavage. Reynolds HY, et al. J Lab Clin Med 84(4):559-73, Oct 74
A comparison of pulmonary function in puppies undergoing total cardiopulmonary bypass with bubble or membrane oxygenators. Rhodes EL, et al. J Thorac Cardiovasc Surg 68(4):658-63, Oct 74
Abnormal breathing patterns. Their mechanisms and clinical significance. Cherniack NS. JAMA 230(1):57-8, 7 Oct 74
Letter: Hypotension following hyperventilation. Friedell A. JAMA 229(14):1866, 30 Sep 74
Evaluation of pulmonary function in the ischemic, nonventilated canine lung. Fonkalsrud EW, et al. Surgery 76(4):527-32, Oct 74
Cardiopulmonary effects of volume loading of primates in endotoxin shock. Greenfield LJ, et al. Surgery 76(4):560-72, Oct 74

RESPIRATION, ARTIFICIAL

Complications of ventilator therapy in respiratory distress syndrome. Recognition and management of acute air leaks. Kirkpatrick BV, et al. Am J Dis Child 128(4):496-502, Oct 74
A review of pulmonary problems following valve replacement in 100 consecutive patients: The case against routine use of assisted ventilation. Midell AI, et al. Ann Thorac Surg 18(3):219-27, Sep 74
The use of continuous ventilatory support in cardiac surgical patients. Nealon TF. Ann Thorac Surg 18(3):314-5, Sep 74
Rupture of the stomach from mouth-to-mouth resuscitation. Cassebaum WH, et al. J Trauma 14(9):811-4, Sep 74
Neonatal pneumopericardium. Yeh TF, et al. Pediatrics 54(4):429-33, Oct 74

RESPIRATORS

Simple oxygen-failure safety device. Davenport HT, et al. Br Med J 3(5930):570-1, 31 Aug 74
Letter: Respiratory filters in clinical practice. Holdcroft A, et al. Lancet 2(7881):660, 14 Sep 74
Control of respirator-associated infection due to Pseudomonas aeruginosa. Phillips I, et al. Lancet 2(7885):871-3, 12 Oct 74

RESPIRATORY CARE UNITS

Suicide attempts with drug overdose. Outcomes of intensive vs conventional floor care. Piper KW, et al. Arch Intern Med 134(4):703-6, Oct 74

RESPIRATORY DISTRESS SYNDROME

Complications of ventilator therapy in respiratory distress syndrome. Recognition and management of acute air leaks. Kirkpatrick BV, et al. **Am J Dis Child 128(4):496-502, Oct 74**
Workshop on possible pharmacologic mechanisms for enhancement of lung maturation. Cowan MJ. **Am Rev Respir Dis 110(3):329-32, Sep 74**
Letter: Intracranial hemorrhage in infants. Gilles FH, et al. **N Engl J Med 291(20):1088, 14 Nov 74**
Fetal heart rate patterns and neonatal death in low birthweight infants. Martin CB Jr, et al. **Obstet Gynecol 44(4):503-10, Oct 74**
Letter: Prolonged rupture of membranes associated with a decreased incidence of respiratory distress syndrome. Questions for Bauer, et al. Holtzman IR. **Pediatrics 54(4):518-20, Oct 74**
Thyroid function in respiratory distress syndrome (RDS) of the newborn. Redding RA, et al. **Pediatrics 54(4):423-8, Oct 74**
Letter: Prolonged rupture of membranes associated with a decreased incidence of respiratory distress syndrome. Questions for Bauer, et al. Stevenson SS. **Pediatrics 54(4):518-9, Oct 74**

RESPIRATORY FUNCTION TESTS

Letter: Step decline in lung function. Berry G. **Am Rev Respir Dis 110(2):203, Aug 74**
Effect of short-term cigarette smoking on simple tests of ventilatory capacity in medical students. Zuskin E, et al. **Am Rev Respir Dis 110(2):198-200, Aug 74**
Letter: Self-measurements for asthma. Falliers CJ. **JAMA 230(4):537-8, 28 Oct 74**
Helium flow-volume curves in the detection of early small airway disease. Fox WW, et al. **Pediatrics 54(3):293-9, Sep 74**

RESPIRATORY HYPERSENSITIVITY

Coexistent respiratory allergy and cystic fibrosis. Rachelefsky GS, et al. **Am J Dis Child 128(3):355-9, Sep 74**
Response of the lung to inhaled antigens. Schlueter DP. **Am J Med 57(3):476-92, Sep 74 (168 ref.)**

RESPIRATORY INSUFFICIENCY

Consequences of postoperative alterations in respiratory mechanics. Ali J, et al. **Am J Surg 128(3):376-82, Sep 74**
Cardiovascular and respiratory manifestations of pulmonary sequestration in childhood. White JJ, et al. **Ann Thorac Surg 18(3):286-94, Sep 74**
Intermittent mandatory ventilation. An evaluation. Downs JB, et al. **Arch Surg 109(4):519-23, Oct 74**
Letter: Acute respiratory failure in Muslim babies. Carr-Saunders EM. **Br Med J 3(5926):346, 3 Aug 74**
Letter: Respiratory complications of obesity. Farebrother MJ, et al. **Br Med J 3(5928):469, 17 Aug 74**
Bilateral chemosis and conjunctival venous engorgement in cardiopulmonary failure. Glauser FL. **Chest 66(4):389-94, Oct 74**
Letter: Leigh's disease and failure of automatic respiration. Kissach AW, et al. **Lancet 2(7881):662, 14 Sep 74**
Effects of chlordiazepoxide in respiratory failure due to chronic bronchitis. Model DG, et al. **Lancet 2(7885):869-70, 12 Oct 74**

RESPIRATORY PARALYSIS

Effect of experimental cervical spinal cord injury on respiratory function. Kadoya S, et al. **J Neurosurg 41(4):455-62, Oct 74**

RESPIRATORY TRACT DISEASES

Training programs in pediatric respiratory disease. 1974 (Eighth) edition. **Am Rev Respir Dis 110(2):239-45, Aug 74**
Training programs in respiratory disease. 1974 (Ninth) edition. **Am Rev Respir Dis 110(2):213-38, Aug 74**
Letter: Prevalence of chronic respiratory disease in ambulatory patients. **Chest 66(4):465, Oct 74**
The susceptibility of the fetus and child to chemical pollutants. Effects of air pollution on children. Holland WW. **Pediatrics 53(5):839-41, May 74**

RESPIRATORY TRACT INFECTIONS

Airborne infection. Riley RL. **Am J Med 57(3):466-75, Sep 74**
Outpatient intravenous medications in the management of cystic fibrosis. Rucker RW, et al. **Pediatrics 54(3):358-60, Sep 74**

REST

The effect of bed rest on plasma renin in hypertensive disease of pregnancy. Symonds EM, et al. **J Obstet Gynaecol Br Commonw 81(9):676-81, Sep 74**

RESTAURANTS

A salmonellosis outbreak in New York City attributed to a catering establishment. Cimino JA, et al. **Public Health Rep 89(5):468-72, Sep-Oct 74**

RESUSCITATION

Extravascular lung water following hemorrhagic shock in the baboon: Comparison between resuscitation with Ringer's lactate and Plasmanate. Holcroft JW, et al. **Ann Surg 180(4):408-17, Oct 74**
Letter: Resuscitation for students. O'Rourke DA. **Br Med J 3(5926):346, 3 Aug 74**
Letter: Toward greater patient safety. Abelson D. **JAMA 230(2):212, 14 Oct 74**

RETICULOCYTES

Isolation of a reticulocyte-rich fraction from normal human blood on renografin gradients. Desimone J, et al. **J Lab Clin Med 84(4):517-24, Oct 74**

RETICULOENDOTHELIAL SYSTEM

The reactive phase of diabetic retinopathy and the role of the reticuloendothelial system. Michaelson IC, et al. **Am J Ophthalmol 78(3):400-10, Sep 74**
Reticuloendothelial function: determinant for survival following hepatic ischemia in the baboon. Olcay I, et al. **Surgery 76(4):643-53, Oct 74**

RETICULOENDOTHELIOSIS

Histiocytosis X. An unusual cause of salivary gland enlargement. Lulenski GC, et al. **Arch Otolaryngol 100(4):319-21, Oct 74**
Multicentric reticulohistiocytosis. Fine structural analysis of the synovium and synovial fluid cells. Krey PR, et al. **Arthritis Rheum 17(5):615-33, Sep-Oct 74**
Histiocytosis-x of the spinal cord. Case report. Salcman M, et al. **J Neurosurg 41(3):383-6, Sep 74**
Letter: B-lymphocyte nature of hairy cells in hairy-cell leukaemia. Schnitzer B, et al. **Lancet 2(7881):649, 14 Sep 74**

RETINA

Electrophysiologic study of the visual system in familial juvenile nephronophthisis and tapetoretinal dystrophy. Abraham FA, et al. **Am J Ophthalmol 78(4):591-7, Oct 74**
An ultrastructural study of chorioretinal adhesion produced by intraocular electrocoagulation. Vichek JK, et al. **Am J Ophthalmol 78(4):598-605, Oct 74**

RETINAL ARTERY

Central retinal artery occlusion after blow-out fracture repair. Emery JM, et al. **Am J Ophthalmol 78(3):538-40, Sep 74**

RETINAL DEGENERATION

Natural history of disciform degeneration of the macula. Chandra SR, et al. **Am J Ophthalmol 78(4):579-82, Oct 74**
Benign concentric annular macular dystrophy. Deutman AF. **Am J Ophthalmol 78(3):384-96, Sep 74**

RETINAL DETACHMENT

Chorioretinal lesions predisposing to retinal detachment. Hyams SW, et al. **Am J Ophthalmol 78(3):429-37, Sep 74**
Cryosurgical probing of retinal tears. O'Connor PR. **Am J Ophthalmol 78(3):411-4, Sep 74**

RETINAL DISEASES

Electrophysiologic study of the visual system in familial juvenile nephronophthisis and tapetoretinal dystrophy. Abraham FA, et al. **Am J Ophthalmol 78(4):591-7, Oct 74**
Chorioretinal lesions predisposing to retinal detachment. Hyams SW, et al. **Am J Ophthalmol 78(3):429-37, Sep 74**
Letter: Retinal infarction during haemodialysis. Goldberg M, et al. **Lancet 2(7881):667, 14 Sep 74**

RETINAL HEMORRHAGE

The whiplash shaken infant syndrome: manual shaking by the extremities with whiplash-induced intracranial and intraocular bleedings, linked with residual permanent brain damage and mental retardation. Caffey J. **Pediatrics 54(4):396-403, Oct 74**

RETINAL PIGMENTS

Acute retinal pigment epithelilitis. Deutman AF. **Am J Ophthalmol 78(4):571-8, Oct 74**

RETINAL VESSELS

Retinal vascular disease. Feman SS. **Am Fam Physician 10(4):141-52, Oct 74**

RETINITIS

Acute retinal pigment epithelilitis. Deutman AF. **Am J Ophthalmol 78(4):571-8, Oct 74**

RETINITIS PIGMENTOSA

Editorial: Retinitis pigmentosa. **Br Med J 3(5928):429-30, 17 Aug 74**
Letter: Question raised regarding diagnosis of Hunter syndrome. Kelly TE. **Pediatrics 54(4):522-3, Oct 74**

RETINOBLASTOMA

The ultrasonographic characteristics of retinoblastoma. Sterns GK, et al. **Am J Ophthalmol 78(4):606-11, Oct 74**
Aqueous humor lactic acid dehydrogenase in retinoblastoma. Swartz M, et al. **Am J Ophthalmol 78(4):612-7, Oct 74**

RETIREMENT

Editorial: The folly of retirement at age 65. Alvarez WC. **Geriatrics 29(10):153, Oct 74**

RETROLENTAL FIBROPLASIA

Sustained hyperoxemia without cicatricial retrolental fibroplasia. Aranda JV, et al. **Pediatrics 54(4):434-7, Oct 74**

RH FACTORS

The effect of phototherapy on the hyperbilirubinemia of rhesus incompatibility. Shennan AT. **Pediatrics 54(4):417-22, Oct 74**

RHEUMATIC HEART DISEASE

Factors affecting regional pulmonary blood flow in left heart valvular disease. Giuntini C, et al. **Am J Med 57(3):421-36, Sep 74**
Haemodynamic effects of atrial pacing in rheumatic mitral stenosis. Manchanda SC, et al. **Br Heart J 36(7):636-40, Jul 74**

RHEUMATISM

Rheumatic manifestations of hypophosphatemia. Moser CR, et al. **Arch Intern Med 134(4):674-8, Oct 74**
Dissection or rupture of a popliteal cyst. A syndrome mimicking thrombophlebitis in rheumatic diseases. Schmidt MC, et al. **Arch Intern Med 134(4):694-8, Oct 74**
Rheumatic complaints and pulmonary response to chrysotile dust inhalation in the mines and mills of Quebec. White FM, et al. **Can Med Assoc J 111(6):533-5, 21 Sep 74**

RHEUMATOID FACTOR

The lack of association between rheumatoid factor and hepatitis B antigen. Hoofnagle JH, et al. **Am J Med Sci 268(1):23-9, Jul 74**

RHINOPLASTY

Osteotomy and infraction in rhinoplasty. Smith TW. **Arch Otolaryngol 100(4):266-8, Oct 74**
Asymptomatic rhinolith in rhinoplasty. Case report. Mahler D, et al. **Plast Reconstr Surg 54(4):490-1, Oct 74**

RIBONUCLEASE

Urea and guanidine hydrochloride denaturation of ribonuclease, lysozyme, alpha-chymotrypsin, and beta-lactoglobulin. Greene RF Jr, et al. **Arch Gen Psychiatry 31(3):5383-93, Sep 74**

RIBS

Treatment of thoracic outlet syndrome by removal of first rib and related entrapments through posterolateral approach: a 22 year experience. Johnson CR. **J Thorac Cardiovasc Surg 68(4):536-45, Oct 74**

RIFAMPIN

Resected lung after an abbreviated rifampin regimen. Nelson DG, et al. **Am Rev Respir Dis 110(4):502-7,**

Oct 74
Letter: Acneiform lesions in combined rifampicin treatment in Africans. Nwokolo U. Br Med J 3(5928):473, 17 Aug 74
Assay of rifampicin in serum. Dickinson JM, et al. J Clin Pathol 27(6):457-62, Jun 74
Inhibition by rifampin of the anticoagulant effect of phenprocoumon. Boekhout-Mussert RJ, et al. JAMA 229(14):1903-4, 30 Sep 74
Letter: Rifampicin and cortisone replacement therapy. Maisey DN, et al. Lancet 2(7885):896-7, 12 Oct 74

RNA

Effect of erythropoietin on RNA synthesis by normal and leukemic bone marrow and spleen cell suspensions in vitro. Handler EE, et al. Blood 44(4):535-42, Oct 74

RNA, MESSENGER

Stimulation of in vitro colicin E3 action by messenger ribonucleic acid and message analogs. Jakes K, et al. Arch Gen Psychiatry 31(3):5507-12, Sep 74

RNA POLYMERASE

Adenosine 3':5'-monophosphate-dependent protein kinase and the stimulation of ovarian nuclear ribonucleic acid polymerase activities. Jungmann RA, et al. Arch Gen Psychiatry 31(3):5444-51, Sep 74
The isolation of subunits of deoxyribonucleic acid-dependent ribonucleic acid polymerase of Escherichia coli. Yarbrough LR, et al. Arch Gen Psychiatry 31(3):5400-4, Sep 74
The reversible denaturation of deoxyribonucleic acid-dependent ribonucleic acid polymerase of Escherichia coli. Yarbrough LR, et al. Arch Gen Psychiatry 31(3):5394-9, Sep 74

RNA, TRANSFER, METHYLTRANSFERASES

Regulation of tRNA methylase by thyroxine in rat liver. Kaplay SS, et al. Endocrinology 95(4):1185-8, Oct 74

RNA, VIRAL

Stimulation of in vitro colicin E3 action by messenger ribonucleic acid and message analogs. Jakes K, et al. Arch Gen Psychiatry 31(3):5507-12, Sep 74

RNA VIRUSES

Editorial: Rodent control and lassa fever. Lancet 2(7881):632, 14 Sep 74
Letter: Orbiviruses and gastroenteritis. Holmes IH, et al. Lancet 2(7881):658-9, 14 Sep 74

RODENT CONTROL

Editorial: Rodent control and lassa fever. Lancet 2(7881):632, 14 Sep 74

ROSACEA

Steroid rosacea. Leyden JJ, et al. Arch Dermatol 110(4):619-22, Oct 74

RUBELLA

Planning and operating a multijurisdictional laboratory: a successful application to rubella testing. Labar G, et al. Am J Public Health 64(10):952-5, Oct 74
Letter: Rubella-specific IgM and a new inhibitor. al-Nakib W, et al. Br Med J 3(5930):579, 31 Aug 74
A rountine diagnostic test for IgA and IgM antibodies to rubella virus: absorption of IgG with Staphylococcus aureus. Ankerst J, et al. J Infect Dis 130(3):268-73, Sep 74
Surveillance of the congenital rubella syndrome, 1969-1973. Modlin JF, et al. J Infect Dis 130(3):316-318, Sep 74
Rubella in pregnancy: Review of current problems. Marymont JH Jr, et al. Postgrad Med 56(4):167-72, Oct 74

RUBELLA VIRUS

A rountine diagnostic test for IgA and IgM antibodies to rubella virus: absorption of IgG with Staphylococcus aureus. Ankerst J, et al. J Infect Dis 130(3):268-73, Sep 74

RUPTURE

Traumatic intrahepatic rupture of an echinococcal cyst. Berenson MM, et al. J Trauma 14(9):798-804, Sep 74

RURAL HEALTH

Northern practice: the problems and rewards. Can Med Assoc J 111(5):458-9, 7 Sep 74
Yellowknife symposium. II. Changing heath patterns in the circumpolar regions. Woods D. Can Med Assoc J 111(5):457-8, 7 Sep 74

RURAL POPULATION

Community mental health center accessibility. A survey of the rural poor. Lee SH, et al. Arch Gen Psychiatry 31(3):335-9, Sep 74
Matching of antibiotic resistance patterns of Escherichia coli of farm families and their animals. Fein D, et al. J Infect Dis 130(3):274-9, Sep 74
Pet ownership in a suburban-rural area of California, 1970. Franti CE, et al. Public Health Rep 89(5):473-84, Sep-Oct 74

SACCHAROMYCES CEREVISIAE

Evidence for an essential carboxyl group for yeast phosphoglycerate kinase. Reaction with Woodward's reagent K. Brake AJ, et al. Arch Gen Psychiatry 31(3):5452-7, Sep 74

SACRUM

Anterior sacral meningocele. Ivamoto HS, et al. Arch Neurol 31(5):345-6, Nov 74

SALICYLATES

Letter: Danger of saline emetics in first-aid for poisoning. Bird CA, et al. Br Med J 4(5936):103, 12 Oct 74
Salicylate poisoning. Pierce AW Jr. Pediatrics 54(3):342-7, Sep 74 (49 ref.)

SALICYLAZOSULFAPYRIDINE

Letter: Sulphasalazine-induced lung disease. Eastwood M. Lancet 2(7881):659-60, 14 Sep 74

SALIVA

Estimation of pharmacokinetic parameters of lithium from saliva and urine. Groth U, et al. Clin Pharmacol Ther 16(3):490-8, Sep 74

SALIVARY DUCT CALCULI

Rat salivary glands after long-term isoproterenol administration. Ansel DG. Arch Otolaryngol 100(4):256-61, Oct 74

SALIVARY GLAND DISEASES

Sebaceous glands in salivary gland tissue. Linhartová A. Arch Pathol 98(5):320-4, Nov 74

SALIVARY GLAND NEOPLASMS

Rat salivary glands after long-term isoproterenol administration. Ansel DG. Arch Otolaryngol 100(4):256-61, Oct 74
Sebaceous glands in salivary gland tissue. Linhartová A. Arch Pathol 98(5):320-4, Nov 74

SALIVARY GLANDS

Tubuloreticular structures within labial salivary glands in Sjögren's syndrome. Daniels TE, et al. Arthritis Rheum 17(5):593-7, Sep-Oct 74

SALMONELLA

Superinfection compatibility of R factors in Shigella dysenteriae type 1 from Central America and Salmonella typhi from Mexico. Thorne GM, et al. J Infect Dis 130(3):284-7, Sep 74

SALMONELLA FOOD POISONING

A salmonellosis outbreak in New York City attributed to a catering establishment. Cimino JA, et al. Public Health Rep 89(5):468-72, Sep-Oct 74

SALMONELLA INFECTIONS

Appearance of specific colostrum antibodies after clinical infection with Salmonella typhimurium. Allardyce RA, et al. Br Med J 3(5926):307-9, 3 Aug 74
Salmonella typhimurium abscess formation in a calcified ventricular aneurysm. Connelly GP, et al. Chest 66(4):457-9, Oct 74
Probable salmonella endocarditis treated with prosthetic valve replacement: a case report. Yamamoto N, et al. Surgery 76(4):678-81, Oct 74

SALMONELLA INFECTIONS, ANIMAL

Indomethacin inhibition of Salmonella typhimurium, Shigella flexneri, and cholera-mediated rabbit ileal secretion. Gots RE, et al. J Infect Dis 130(3):280-4, Sep 74

SALMONELLA TYPHIMURIUM

Phosphoheptose isomerase, first enzyme in the biosynthesis of aldoheptose in Salmonella typhimurium. Eidels L, et al. Arch Gen Psychiatry 31(3):5642-8, Sep 74
Appearance of specific colostrum antibodies after clinical infection with Salmonella typhimurium. Allardyce RA, et al. Br Med J 3(5926):307-9, 3 Aug 74
Salmonella typhimurium abscess formation in a calcified ventricular aneurysm. Connelly GP, et al. Chest 66(4):457-9, Oct 74

SAPHENOUS VEIN

Pathologic changes in aortocoronary saphenous vein grafts. Unni KK, et al. Am J Cardiol 34(5):526-32, 3 Oct 74
Saphenous vein aortorenal bypass grafts: Serial arteriographic study. Dean RH, et al. Ann Surg 180(4):469-78, Oct 74
Ruptured hepatic artery aneurysm treated by saphenous vein graft. Knox AJ. Br J Surg 61(9):716-7, Sep 74
Atherosclerosis in aortocoronary vein grafts. Barboriak JJ, et al. Lancet 2(7881):621-4, 14 Sep 74

SARCOIDOSIS

Pulmonary function in a case of endobronchial sarcoidosis. Benatar SR, et al. Am Rev Respir Dis 110(4):490-6, Oct 74
Letter: Synovial fluid in sarcoid arthritis. Varkey B. Ann Intern Med 81(4):557, Oct 74
Myocardial sarcoidosis presenting as acute mitral insufficiency. Zoneraich S, et al. Chest 66(4):452-4, Oct 74
Letter: Mycoplasma antibodies in sarcoidosis. Jansson E, et al. J Clin Pathol 27(6):510-11, Jun 74
The clinical picture of sarcoidosis in children. Kendig EL Jr. Pediatrics 54(3):289-92, Sep 74 (17 ref.)

SARCOLEMMA

p-Nitrophenylphosphatase in denervated muscle. Brody IA. Arch Neurol 31(5):317-9, Nov 74

SARCOMA

Congenital sarcoma of the brain. Diagnosis during the neonatal period. Crosley CJ, et al. Am J Dis Child 128(4):523-6, Oct 74
Malignant mesenchymal tumors of the uterine corpus. Saksela E, et al. Am J Obstet Gynecol 120(4):452-60, 15 Oct 74
Sarcoma of the pulmonary artery with metastases to pancreas and adrenal glands. Rao NG, et al. Chest 66(4):452-62, Oct 74
The value of resection in tumors involving the chest wall. Burnard RJ, et al. J Thorac Cardiovasc Surg 68(4):530-5, Oct 74

SARCOMA, KAPOSI'S

Kaposi sarcoma and polymyositis. Dantzig PI. Arch Dermatol 110(4):605-7, Oct 74
Kaposi Sarcoma complicating systemic lupus erythematosus treated with immunosuppression. Klein MB, et al. Arch Dermatol 110(4):602-4, Oct 74

SARCOMA, OSTEOGENIC

Thermography in bone disease. Wallace JD. JAMA 230(3):447-9, 21 Oct 74
Editorial: A giant step forward - if.... Burchenal JH. N Engl J Med 291(19):1029-31, 7 NOV 74
Amputation and adriamycin in primary osteosarcoma. Cortes EP, et al. N Engl J Med 291(19):998-1000, 7 NOV 74
Adjuvant methotrexate and citrovorum-factor treatment of osteogenic sarcoma. Jaffe N, et al. N Engl J Med 291(19):994-7, 7 NOV 74

SARCOMA, RETICULUM CELL

Immunologic studies in malignant lymphoma. Correlation with histologic and bone-marrow changes. Srichaikul T, et al. Am J Clin Pathol 62(3):335-41, Sep 74
Interstitial radiotherapy for intraoral carcinoma. Ochsner SF, et al. South Med J 67(10):1150-4, Oct 74

SCABIES

An epidemic of canine scabies in man. Charlesworth EN, et al. Arch Dermatol 110(4):572-4, Oct 74

SCALENUS ANTICUS SYNDROME

Treatment of thoracic outlet syndrome by removal of first rib and related entrapments through posterolateral approach: a 22 year experience. Johnson CR. J Thorac Cardiovasc Surg 68(4):536-45, Oct 74

SCALP

Cerebriform intradermal nevus. A cause of cutis verticis gyrata. Orkin M, et al. Arch Dermatol 110(4):575-82, Oct 74
Letter: Hazard of long hair. Sagan LA. JAMA 230(3):373, 21 Oct 74

SCALP DERMATOSES

Cerebriform intradermal nevus. A cause of cutis verticis gyrata. Orkin M, et al. Arch Dermatol 110(4):575-82, Oct 74

SCARLET FEVER

Letter: Acute glomerulonephritis and scarlet fever caused by streptococcus pyogenes type 2 (M-2, T-2). Rodríguez RS. J Infect Dis 130(3):315, Sep 74

SCHISTOSOMA MANSONI

Granulomatous hypersensitivity to Schistosoma mansoni eggs in thymectomized and bursectomized chickens. Davis BH, et al. J Immunol 113(3):1064-7, Sep 74

SCHISTOSOMIASIS

The nephropathy of experimental hepatosplenic schistosomiasis. Cavallo T, et al. Am J Pathol 76(3):433-50, Sep 74
Cercarial dermatitis. Hoeffler DF. Arch Environ Health 29(4):225-9, OCT 74
Granulomatous hypersensitivity to Schistosoma mansoni eggs in thymectomized and bursectomized chickens. Davis BH, et al. J Immunol 113(3):1064-7, Sep 74

SCHIZOPHRENIA

Letter: NAD and chronic schizophrenia. Altus MS. Am J Psychiatry 131(9):1043-4, Sep 74
Letter: Comments on "an overview of schizophrenia". Baldessarini RJ, et al. Am J Psychiatry 131(9):1039-43, Sep 74
Attitudes and behaviors of acute and chronic schizophrenic patients regarding ambulatory treatment. Serban G, et al. Am J Psychiatry 131(9):991-5, Sep 74
Group therapy and maintenance treatment of schizophrenics. Claghorn JL, et al. Arch Gen Psychiatry 31(3):361-5, Sep 74
Editorial: Burden of schizophrenia. Br Med J 3(5933):700-1, 21 Sep 74
Caecal rupture in psychotic patients. McCormack M. Br Med J 4(5936):82-3, 12 Oct 74
Hypernatremia, hypothermia, and disease of the pituitary gland in a schizophrenia patient: a diagnostic problem. Kampmeier RH, et al. South Med J 67(10):1155-65, Oct 74

SCHOOL HEALTH

A pediatric nuerologist's contribution to evaluations of school underachievers. Hart Z, et al. Am J Dis Child 128(3):319-23, Sep 74
Letter: Tests of hearing in school. Hallett CP. Br Med J 3(5926):341, 3 Aug 74
Successful enforcement of an immunization law. Lovejoy GS, et al. Public Health Rep 89(5):456-8, Sep-Oct 74

SCHOOLS

Somatic pain and school avoidance. Berger HG. Clin Pediatr (Phila) 13(10):819-21, 824-6, Oct 74

SCHOOLS, MEDICAL

Directions for academic institutions in health services review. Westerman JH, et al. J Med Educ 49(10):936-43, Oct 74
Editorial: Changing of the deans. Ingelfinger FJ. N Engl J Med 291(20):1084, 14 Nov 74

SCHOOLS, PUBLIC HEALTH

Observations on nutrition education and training in schools of public health. Dwyer J, et al. Am J Public Health 64(10):983-90, Oct 74

SCIENCE

Birth, death and technology: The limits of cultural laissez-faire. Lasch C. Inquiry 2(3):1-4, Jun 72
Editorial: Evaluation of basic science learning: implications of and for the 'GAP report'. Jason H. J Med Educ 49(10):1003-4, Oct 74

SCLERA

Fibrous histiocytoma of the corneoscleral limbus. Jakobiec FA. Am J Ophthalmol 78(4):700-6, Oct 74
Pressure-dependent changes in configuration of the endothelial tubules of Schlemm's canal. Johnstone MA. Am J Ophthalmol 78(4):630-8, Oct 74
Trabecular wall of Schlemm's canal in the early stage of primary open-angle glaucoma. Nesterov AP, et al. Am J Ophthalmol 78(4):639-47, Oct 74

SCLERODERMA, CIRCUMSCRIBED

Efficacy of physiatric management of linear scleroderma. Rudolph RI, et al. Arch Phys Med Rehabil 55(9):428-31, Sep 74
Letter: Insect bite of the skin in scleroderma. Goldman L. JAMA 229(14):1866, 30 Sep 74

SCLEROSING SOLUTIONS

The local effects of intra-arterial injections of sodium tetradecyl sulphate (S.T.D) 3 per cent. An experimental study. Mac Gowan WA, et al. Br J Surg 59(2):101-4, Feb 72

SCOLIOSIS

Respiratory function in paralytic scoliosis. Kafer ER. Am Rev Respir Dis 110(4):450-7, Oct 74
Surgical treatment of nerve root compression caused by scoliosis of the lumbar spine. Epstein JA, et al. J Neurosurg 41(4):449-54, Oct 74

SCROTUM

Psychologic implications of scrotal sac and testes for the male child. Bell AI. Clin Pediatr (Phila) 13(10):838-43, 846-7, Oct 74 (30 ref.)
Massive scrotal, subcutaneous and retroperitoneal emphysema following scrotal laceration: a case report. Glover WL Jr, et al. J Urol 112(4):498-500, Oct 74

SEASONS

Letter: Seasonal occurrence of ventricular septal defect. Rosenberg LA, et al. Lancet 2(7885):903-4, 12 Oct 74

SEAT BELTS

Factors associated with child use of automobile restraining devices. Knowledge, attitudes, and practice. Neumann CG, et al. Am J Dis Child 128(4):469-74, Oct 74
A controlled study of the effect of television messages on safety belt use. Robertson LS, et al. Am J Public Health 64(11):1071-80, Nov 74
Editorial: Seat belts: freedom and responsibility. Baker SP. J Trauma 14(9):817-8, Sep 74

SEAWEED

Letter: Use of laminaria tents with prostaglandin. Corson SL. Am J Obstet Gynecol 120(4):570-1, 15 Oct 74
Letter: Use of laminaria to prevent cervical injury during abortion. Stubblefield PG, et al. Am J Obstet Gynecol 120(2):298, 15 Sep 74

SEBACEOUS GLAND NEOPLASMS

Sebaceous glands in salivary gland tissue. Linhartová A. Arch Pathol 98(5):320-4, Nov 74

SEBACEOUS GLANDS

Sebaceous glands in salivary gland tissue. Linhartová A. Arch Pathol 98(5):320-4, Nov 74

SECRETIN

Secretin inhibition of gastrin-stimulated deoxyribonucleic acid synthesis. Johnson LR, et al. Gastroenterology 67(4):610-6, Oct 74

SELENIUM

Possible stabilizing effect of vitamin E on microsomal, membrane-bound, selenide-containing proteins and drug-metabolizing enzyme systems. Diplock AT. Am J Clin Nutr 27(9):995-1004, Sep 74
Selenium-glutathione peroxidase and vitamin E. Tappel AL. Am J Clin Nutr 27(9):960-5, Sep 74 (19 ref.)

SELF CONCEPT

Rape trauma syndrome. Burgess AW, et al. Am J Psychiatry 131(9):981-6, Sep 74

SELF MEDICATION

Letter: Self-testing reagents for diabetics. Haler D. Lancet 2(7881):648-9, 14 Sep 74

SELF MUTILATION

Habitual violence and self-mutilation. Bach-y-Rita G. Am J Psychiatry 131(9):1018-20, Sep 74

SELLA TURCICA

Mycotic intrasellar abscess. Goldhammer Y, et al. Am J Ophthalmol 78(3):478-84, Sep 74
Suprasellar germinomas: diagnostic confusion with optic gliomas. Case report. Cohen DN, et al. J Neurosurg 41(4):490-3, Oct 74

SEPTICEMIA

Heparin therapy in septic pelvic thrombophlebitis: a study of 46 cases. Josey WE, et al. Am J Obstet Gynecol 120(2):228-33, 15 Sep 74
Letter: Localized hypertrophic osteoarthropathy with abdominal aortic prosthesis and infection. Gibson T, et al. Ann Intern Med 81(4):556-7, Oct 74
Viability of blood-borne Mycobacterium leprae. Drutz DJ, et al. J Infect Dis 130(3):288-92, Sep 74
Bacteremic Pseudomonas pneumonia. Iannini PB, et al. JAMA 230(4):558-61, 28 Oct 74
Prospectus: the prevention of bacteremic pneumococcal pneumonia. A conservative appraisal of vaccine intervention. Kaiser AB, et al. JAMA 230(3):404-8, 21 Oct 74
Post-cesarean sepsis. Jewett JF. N Engl J Med 291(19):1032-3, 7 NOV 74
Septic pregnancy associated with Dalkon Shield intrauterine device. Hurt WG. Obstet Gynecol 44(4):491-5, Oct 74
Bacteroides bacteremia from decubitus ulcers. Rissing JP, et al. South Med J 67(10):1179-82, Oct 74
Impaired gluconeogenesis in dogs with E. coli bacteremia. Groves AC, et al. Surgery 76(4):533-41, Oct 74

SEROTONIN

Serotonin-induced muscle weakness. Patten BM, et al. Arch Neurol 31(5):347-9, Nov 74
Biliary excretion and enterohepatic circulation of (14C)5-hydroxytryptamine in normal and cirrhotic rats. Kekki M, et al. Gastroenterology 67(4):700-8, Oct 74
Decreased ATPase and increased sodiun content of platelets in Down's syndrome. Relation to decreased serotonin content. McCoy EE, et al. N Engl J Med 291(18):950-3, 31 Oct 74
Removal of 5-hydroxytryptamine and norepinephrine from the pulmonary vascular space of man: influence of cardiopulmonary bypass and pulmonary arterial pressure on these processes. Gillis CN, et al. Surgery 76(4):606-16, Oct 74

SEROTYPING

Serotyping of group B streptococci by slide agglutination fluorescence microscopy, and microimmunodiffusion. Cropp CB, et al. J Lab Clin Med 84(4):594-603, Oct 74

SERTOLI CELL TUMOR

Sertoli cell tumor of testis in childhood. Weitzner S, et al. Am J Dis Child 128(4):541-3, Oct 74

SERTOLI CELLS

New evidence for the role of the Sertoli cell and spermatogonia in feedback control of FSH secretion in male rats. Krueger PM, et al. Endocrinology 95(4):955-62, Oct 74

SERUM ALBUMIN

Methemalbumin in the diagnosis of acute hemorrhagic pancreatitis. Geokas MC, et al. Ann Intern Med 81(4):483-6, Oct 74

SERUM ALBUMIN, BOVINE

Immunochemical studies on dextrans. 8. Specificity and cross-reactivity with dextrans of the antibodies formed in rabbits to isomaltohexaonic acid coupled to bovine serum albumin. Outschoorn IM, et al. J Immunol 113(3):896-903, Sep 74

SERUM ALBUMIN, RADIO-IODINATED

Radionuclide blood levels during cisternography of patients with normal-pressure hydrocephalus or Alzheimer's disease. Mahaley MS Jr, et al. J Neurosurg 41(4):471-80, Oct 74

SERUM SICKNESS

Letter: Serum sickness due to turkey Escherichia coli vaccine. Montgomery RW. JAMA 229(14):1863, 30 Sep 74

SEX BEHAVIOR

Sex and the physician-patient relationship. Kardener SH. Am J Psychiatry 131(10):1134-6, Oct 74
Letter: Cervical cancer and sexual behaviour. James W. Lancet 2(7881):657, 14 Sep 74
Orogenital transmission of herpes simplex type 1. Evrard JR. Obstet Gynecol 44(4):593-5, Oct 74

SEX BEHAVIOR, ANIMAL

Intrahypothalamic implants of testosterone or estradiol and resumption of masculine sexual behavior in long-term castrated male rats. Christensen LW, et al. Endocrinology 95(4):984-90, Oct 74

SEX CHROMATIN

Sex chromatin frequency in elderly women after the menopause. Dukumov SI, et al. J Obstet Gynaecol Br Commonw 81(9):709-11, Sep 74

SEX CHROMOSOME ABNORMALITIES

The carrying angle in sex chromosome anomalies. Baughman FA Jr, et al. JAMA 230(5):718-20, 4 Nov 74

SEX CHROMOSOMES

The carrying angle in sex chromosome anomalies. Baughman FA Jr, et al. JAMA 230(5):718-20, 4 Nov 74
Letter: Pairing of X and Y chromosomes. Borgaonkar DS. Lancet 2(7881):667, 14 Sep 74

SEX DETERMINATION

Editorial: It's a boy? Crawford JD. N Engl J Med 291(18):976-7, 31 Oct 74

SEX DEVIATION

The gender dysphoria syndromes. A position statement on so-called "transsexualism". Meyer JK, et al. Plast Reconstr Surg 54(4):444-51, Oct 74

SEX RATIO

Association of the type and time of insemination within the menstrual cycle with the human sex ratio at birth. Guerrero R. N Engl J Med 291(20):1056-9, 14 Nov 74
Editorial: On rhythm and sex ratio. Revelle R. N Engl J Med 291(20):1083, 14 Nov 74

SHIGELLA DYSENTERIAE

Superinfection compatibility of R factors in Shigella dysenteriae type 1 from Central America and Salmonella typhi from Mexico. Thorne GM, et al. J Infect Dis 130(3):284-7, Sep 74

SHOCK

Cardiovascular collapse in laparoscopy. Morison DH, et al. Can Med Assoc J 111(5):433-7, 7 Sep 74

SHOCK, CARDIOGENIC

Intravascular coagulation in acute renal failure after myocardial infarction. Krug H, et al. Ann Intern Med 81(4):494-7, Oct 74
Acute myocardial infarction. V: Left and right ventricular haemodynamics in cardiogenic shock. Bleifeld W, et al. Br Heart J 39(8):822-34, Aug 74

SHOCK, ENDOTOXIC

The Limulus test in experimental and clinical endotoxaemia. Fossard DP, et al. Br J Surg 61(10):798-804, Oct 74
Cardiopulmonary effects of volume loading of primates in endotoxin shock. Greenfield LJ, et al. Surgery 76(4):560-72, Oct 74

SHOCK, HEMORRHAGIC

Release of acid hydrolases in hemorrhagic shock after pretreatment with hydrocortisone in the pig. Fredlund PE, et al. Am J Surg 128(3):324-30, Sep 74
Extravascular lung water following hemorrhagic shock in the baboon: Comparison between resuscitation with Ringer's lactate and Plasmanate. Holcroft JW, et al. Ann Surg 180(4):408-17, Oct 74
Gastric mucosal energy metabolism and "stress ulceration". Menguy R, et al. Ann Surg 180(4):538-48, Oct 74
Chronic tissue insulin resistance following hemorrhagic shock. Ryan NT, et al. Ann Surg 180(4):402-7, Oct 74
Letter: Disseminated intravascular coagulation. Hardaway RM 3d. Surgery 76(4):682-4, Oct 74

SHOCK THERAPY, ELECTRIC

Letter: Electroshock therapy and inadequate ventilation. French O. Chest 66(4):468, Oct 74
Informed consent: When can it be withdrawn? Veatch RM, et al. Inquiry 2(3):10-1, Jun 72

SHOES

A combined brace and shoe clinic. Bluestone SS. Arch Phys Med Rehabil 55(10):475-7, Oct 74

SHOULDER JOINT

Rotator cuff tear versus suprascapular nerve injury: a problem in differential diagnosis. Donovan WH, et al. Arch Phys Med Rehabil 55(9):424-8, Sep 74
Letter: Painful shoulder syndrome. Sullivan JD. Can Med Assoc J 111(6):505, 21 Sep 74

SIALIC ACIDS

The isolation and properties of a rabbit liver binding protein specific for asialoglycoproteins. Hudgin RL, et al. Arch Gen Psychiatry 31(3):5536-43, Sep 74

SIGMOID

Longitudinal fistula of the colon in diverticulitis. Loeb PM, et al. Gastroenterology 67(4):720-4, Oct 74

SIGMOIDOSCOPY

A cost accounting of routine sigmoidoscopic examinations. Ward KM, et al. Can Med Assoc J 111(7):676-7, 5 Oct 74

SILICA

Abrogation of resistance to bone marrow grafts by silica particles. Prevention of the silica effect by the macrophage stabilizer poly-2-vinylpyridine N-oxide. Lotzová E, et al. J Immunol 113(3):798-803, Sep 74

SILICONE ELASTOMERS

A molded silicone nosepiece for children's eyeglasses. Tate GW Jr, et al. Am J Ophthalmol 78(4):726, Oct 74
Subcutaneous reaction to silicone in ventriculoperitoneal shunts. Long-term results. Sugar O, et al. J Neurosurg 41(3):367-71, Sep 74

SILICOSIS

Silico-mycobacterial disease in sandblasters. Bailey WC, et al. Am Rev Respir Dis 110(2):115-25, Aug 74

SILVER

Letter: Activity of silver sulphadiazine against dermatophytes. Speck WT, et al. Lancet 2(7885):895-6, 12 Oct 74

SINO-ATRIAL NODE

Sinus bradycardia. Autonomic influences and clinical assessment. Dighton DH. Br Heart J 39(8):791-7, Aug 74

SITUS INVERSUS

Cecal volvulus associated with incomplete situs inversus and splenic dysgenesis. Futrell JW, et al. Am J Surg 128(3):421-5, Sep 74

SJOGREN'S SYNDROME

Tubuloreticular structures within labial salivary glands in Sjögren's syndrome. Daniels TE, et al. Arthritis Rheum 17(5):593-7, Sep-Oct 74

SKIN

Letter: Shave biopsies for cutaneous lesions. Kopf AW, et al. Arch Dermatol 110(4):637, Oct 74
Letter: Emendation to "bitemporal aplasia cutis congenita". Rudolph RI, et al. Arch Dermatol 110(4):636, Oct 74
Bitemporal aplasia cutis congenita. Occurrence with other cutaneous abnormalities. Rudolph RI, et al. Arch Dermatol 110(4):615-8, Oct 74
Thoracic actinomycosis. Dissemination to skin, subcutaneous tissue, and muscle. Varkey B, et al. Arch Intern Med 134(4):689-93, Oct 74
Healing in human skin following burn. An electron microscopical study. Brizio-Molteni L, et al. Arch Pathol 98(5):306-11, Nov 74
Primary skin-grafting in the treatment of chronic osteomyelitis. Naylor A, et al. Br J Surg 59(2):117-25, Feb 72
Necrotizing vasculitis and ulcerative colitis. Wackers FJ, et al. Br Med J 4(5936):83-4, 12 Oct 74
Letter: Removal of tattoos. Watts GT. Br Med J 3(5928):469-70, 17 Aug 74
Proceedings: Investigation of cutaneous inflammatory response in polycythaemia vera. Ghosh ML, et al. J Clin Pathol 27(6):513, Jun 74
The influence of removing lymphoid tissue on the persistence of tolerance of skin allografts in mice. Silvers WK. J Immunol 113(3):804-9, Sep 74
Letter: Skin wrinkling in cystic fibrosis. Moynahan EJ. Lancet 2(7885):907, 12 Oct 74
Letter: Skin wrinkling and nerve function. Weinstein M, et al. Lancet 2(7885):907, 12 Oct 74
Tissue transfers for functional reconstruction in thoracic surgery. Cervino AL, et al. Plast Reconstr Surg 54(4):437-43, Oct 74
Allograft tolerance in the absence of circulating antibodies. Nowygrod R, et al. Surgery 76(4):630-6, Oct 74

SKIN DISEASES

Rheumatoid arthritis, bilateral amyloid tumors of the breast, and multiple cutaneous amyloid nodules. Sadeghee SA, et al. Am J Clin Pathol 62(4):472-6, Oct 74
The role of surgery and hyperalimentation in therapy of gastrointestinal-cutaneous fistulae. Aguirre A, et al. Ann Surg 180(4):393-401, Oct 74
Letter: Classification of the sclerodermoid genodermatoses. Reed W. Arch Dermatol 110(4):641, Oct 74
Organ-specific antibodies in patients with lichen sclerosus. Goolamali SK, et al. Br Med J 4(5936):78-9, 12 Oct 74

SKIN DISEASES, INFECTIOUS

Anterior cervical infections: complications of transtracheal aspirations. Deresinski SC, et al. Am Rev Respir Dis 110(3):354-6, Sep 74
An outbreak of streptococcal skin sepsis in a closed community. Backhouse CI, et al. Br Med J 3(5929):497-9, 24 Aug 74

SKIN DISEASES, PARASITIC

Cercarial dermatitis. Hoeffler DF. Arch Environ Health 29(4):225-9, OCT 74

SKIN MANIFESTATIONS

Giant axonal neuropathy. A clinically and morphologically distinct neurological disease. Carpenter S, et al. Arch Neurol 31(5):312-6, Nov 74

SKIN NEOPLASMS

Kaposi sarcoma and polymyositis. Dantzig PI. Arch Dermatol 110(4):605-7, Oct 74
Kaposi Sarcoma complicating systemic lupus erythematosus treated with immunosuppression. Klein MB, et al. Arch Dermatol 110(4):602-4, Oct 74
Malignant melanoma developing from intradermal nevi. Okun MR, et al. Arch Dermatol 110(4):599-601, Oct 74
Cerebriform intradermal nevus. A cause of cutis verticis gyrata. Orkin M, et al. Arch Dermatol 110(4):575-82, Oct 74
Glomus tumour. A review of 15 clinical cases. Strahan J, et al. Br J Surg 59(2):91-3, Feb 72
Dark plaques in nether regions. A sign of carcinoma in situ. Burket JM. JAMA 230(3):439-40, 21 Oct 74

SKIN TESTS

Delayed-type skin reactivity of enzyme proteins from mycobacteria. Nagai S, et al. Am Rev Respir Dis 110(3):362-6, Sep 74
Allergy diagnosis with the radioallergosorbent test: A comparison with the results of skin and provocation tests in an unselected group of children with asthma and hay fever. Berg TL, et al. J Allergy Clin Immunol 54(4):209-21, Oct 74
A controlled study of the effect of corticosteroids on immediate skin test reactivity. Slott RI, et al. J Allergy Clin Immunol 54(4):229-34, Oct 74

SKULL

Arteriovenous malformation in the posterior fossa supplied by the external carotid circulation. Case report. Graf CJ, et al. J Neurosurg 41(4):503-7, Oct 74

SKULL NEOPLASMS

Suprasellar germinomas: diagnostic confusion with optic gliomas. Case report. Cohen DN, et al. J Neurosurg 41(4):490-3, Oct 74

SLEEP

Hypnotic effects of L-tryptophan. Hartmann E, et al. Arch Gen Psychiatry 31(3):394-7, Sep 74
Sleep of depressed patients in remission. Hauri P, et al. Arch Gen Psychiatry 31(3):386-91, Sep 74
Night terrors. Br Med J 4(5936):63, 12 Oct 74
Lack of fluctuation in growth hormone secretion during early sleep in early and midmenstrual cycle. Lucke C, et al. J Clin Endocrinol Metab 39(3):585-8, Sep 74

SLEEP DISORDERS

Hypersomnia caused by upper airway obstructions: a new syndrome in otolaryngology. Simmons FB, et al. Ann Otol Rhinol Laryngol 83(5):670-3, Sep-Oct 74
Letter: Sleep epilepsy. Livingston S, et al. Br Med J 4(5936):104, 12 Oct 74
Letter: Fenfluramine and psychosis. Oswald I. Br Med J 4(5936):103, 12 Oct 74

SLEEP, REM

A study on cataplexy. Guilleminault C, et al. Arch Neurol 31(4):255-61, Oct 74

SMOKE

Protein biosynthesis by the pulmonary alveolar macrophage: conditions of assay and the effects of cigarette smoke extracts. Low RB. Am Rev Respir Dis 110(4):466-77, Oct 74

SMOKING

Catecholamines, cigarette smoking, arrhythmias, and acute myocardial infarction. Lewis RP, et al. Am Heart J 88(4):526-8, Oct 74
To drink or not to drink: an experimental analysis of group drinking decisions by four alcoholics. Goldman MS. Am J Psychiatry 131(10):1123-30, Oct 74
Variability in the maximal expiratory flow volume curve in asymptomatic smokers and in nonsmokers. Black LF, et al. Am Rev Respir Dis 110(3):282-92, Sep 74
Volume of isoflow. A new test in detection of mild abnormalities of lung mechanics. Hutcheon M, et al. Am Rev Respir Dis 110(4):458-65, Oct 74
Effect of short-term cigarette smoking on simple tests of ventilatory capacity in medical students. Zuskin E, et al. Am Rev Respir Dis 110(2):198-200, Aug 74
Letter: Smoking and deep vein thrombosis. Doll R. Br Med J 3(5928):466, 17 Aug 74
Letter: Smoking and venous thrombosis. Pollock AV. Br Med J 3(5929):522, 24 Aug 74
Letter: Much more ado about tobacco smoke. JAMA 230(5):672, 4 Nov 74
Tobacco and the heart. Aronow WS. JAMA 229(13):1799-800, 23 Sep 74
Letter: Smoking, health, and confusion. Hickey RJ, et al. JAMA 230(2):209-10, 14 Oct 74
Letter: Smoking and lung cancer. Manning JT. Lancet 2(7881):666-7, 14 Sep 74
Pathologic changes in the peripheral airways of young cigarette smokers. Niewoehner DE, et al. N Engl J Med 291(15):755-8, 10 Oct 74

SOCIAL ADJUSTMENT

Prognostic factors in attempted suicide. Kiev A. Am J Psychiatry 131(9):987-90, Sep 74
Attitudes and behaviors of acute and chronic schizophrenic patients regarding ambulatory treatment. Serban G, et al. Am J Psychiatry 131(9):991-5, Sep 74
Predictors of multiple drug abuse. Halikas JA, et al. Arch Gen Psychiatry 31(3):414-8, Sep 74
Aspects of plastic surgery. Social and psychological sequelae. Olley PC. Br Med J 3(5926):322-4, 3 Aug 74

SOCIAL CHANGE

Innovation in health services: Theoretical framework and rewiew of research. Kaluzny AD. Health Serv Res 9(2):101-20, Summer 74

SOCIAL CONDITIONS

Behavioral factors associated with the etiology of physical disease. Introduction. Bahnson CB. Am J Public Health 64(11):1033, Nov 74
An epidemiological perspective of psychosocial factors in disease etiology. Cassel J. Am J Public Health 64(11):1040-3, Nov 74
The sociological approach to epidemiology. Graham S. Am J Public Health 64(11):1046-9, Nov 74
Behavioral factors associated with the etiology of physical disease: a social epidemiological approach. Syme SL. Am J Public Health 64(11):1043-5, Nov 74

SOCIAL CONTROL, FORMAL

Medical Council of Canada. VI: examinations revisited. Barr JW. Can Med Assoc J 111(7):715, 5 Oct 74
Birth, death and technology: The limits of cultural laissez-faire. Lasch C. Inquiry 2(3):1-4, Jun 72

SOCIAL CONTROL, INFORMAL

Expulsion from medical society. 3. Holder AR. JAMA 229(13):1801-2, 23 Sep 74

SOCIAL DISTANCE

Psychiatric labeling and the rehabilitation of the mental patient. Implications of research findings for mental health policy. Schwartz CC, et al. Arch Gen Psychiatry 31(3):329-34, Sep 74

SOCIAL ISOLATION

Primate social isolation. Psychiatric implications. McKinney WT Jr. Arch Gen Psychiatry 31(3):422-6, Sep 74

SOCIAL MOBILITY

Population density and mobility. Wardwell WI. Am J Public Health 64(11):1052-5, Nov 74

SOCIAL PLANNING

Birth, death and technology: The limits of cultural laissez-faire. Lasch C. Inquiry 2(3):1-4, Jun 72

SOCIAL SERVICE

Letter: Experts and child abuse. Br Med J 3(5934):801-2, 28 Sep 74

SOCIETIES

No man ever stands so tall. MacMillan BG. J Trauma 14(9):731-42, Sep 74

SOCIETIES, MEDICAL

The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. Am J Cardiol 34(4):457-86, 1 Oct 74
Letter: PKSAP II: some criticisms. Eisenstein RB. Am J Psychiatry 131(9):1044-5, Sep 74
Editorial: The fiftieth year of existence of the American Board of Otolaryngology. McCabe BF. Ann Otol Rhinol Laryngol 83(5):563-4, Sep-Oct 74
A saga of American surgery: The transactions of the American Surgical Association. Sparkman RS. Ann Surg 180(4):705-8, Oct 74
Letter: Trade union tactics. Lynch D. Br Med J 4(5936):109, 12 Oct 74
Abortion: a review of CMA policy and positions. Geekie DA. Can Med Assoc J 111(5):474-7, 7 Sep 74
CMA: medicine's coordinating voice. Wallace JD. Can Med Assoc J 111(7):698, 5 Oct 74
The Philadelphia County Medical Society self-evaluation examination. McGehee EH, et al. J Med Educ 49(10):993-5, Oct 74
Expulsion from medical society. 3. Holder AR. JAMA 229(13):1801-2, 23 Sep 74
Remarks on receiving the C. Anderson Aldrich Award. Dybwad G. Pediatrics 54(4):489-92, Oct 74
Pediatrics and mental retardation--a continuing challenge. Presentation of the C. Anderson Aldrich Award to Gunnar Dybwad. Gordon HH. Pediatrics 54(4):486-8, Oct 74
Child abuse and neglect: the role of the pediatrician and the Academy. Mindlin RL. Pediatrics 54(4):393-5, Oct 74
National Societies of Plastic Surgery. Plast Reconstr Surg 54(4):516-9, Oct 74
The American Osler society: its occasion for being and its origin. Henderson AR, et al. South Med J 67(10):1209-11, Oct 74

SOCIETIES, NURSING

Letter: American Association of Neurosurgical Nurses. Gitomer ML. J Neurosurg 41(4):517, Oct 74

SOCIETIES, SCIENTIFIC

Editorial: A tribute to women leaders in the Laboratory Section of the American Public Health Association. Robinton ED. Am J Public Health 64(10):1006-7, Oct 74
Presidential address: The Endocrine Society. Liddle GW. J Clin Endocrinol Metab 39(3):622-5, Sep 74

SOCIOECONOMIC FACTORS

A comment on "determinants of physician office location". Hurwitz E. Med Care 12(9):795, Sep 74
Reply to "a comment on 'determinants of physician office location'". Kaplan RS, et al. Med Care 12(9):796-8, Sep 74
Pet ownership in a suburban-rural area of California, 1970. Franti CE, et al. Public Health Rep 89(5):473-84, Sep-Oct 74

SODIUM

Mitochondrial cation-hydrogen ion exchange. Sodium selective transport by mitochondria and submitochondrial particles. Douglas MG, et al. Arch Gen Psychiatry 31(3):5464-71, Sep 74
Cationic environment and dynamics of insulin secretion. I. Effect of low concentrations of sodium. Lambert AE, et al. Endocrinology 95(4):1069-77, Oct 74
The effects of estrogen and progesterone on the volume and electrolyte content of the uterine luminal fluid of the rat. Tantayaporn P, et al. Endocrinology 95(4):1034-45, Oct 74
Evidence for the T cell specificity of sodium periodate-induced lymphocyte blastogenesis. Thurman GB, et al. J Immunol 113(3):810-2, Sep 74
Letter: Saltiness of monosodium glutamate and sodium intake. Bartoshuk LM, et al. JAMA 230(5):670, 4 Nov 74
Decreased ATPase and increased sodiun content of platelets in Down's syndrome. Relation to decreased serotonin content. McCoy EE, et al. N Engl J Med 291(18):950-3, 31 Oct 74
Treatment of severe fluid overload by ultrafiltration. Silverstein ME, et al. N Engl J Med 291(15):747-51, 10 Oct 74

SODIUM CHLORIDE

Fetal pathology and mechanism of fetal death in saline-induced abortion: a study of 143 gestations and critical review of the literature. Galen RS, et al. Am J Obstet Gynecol 120(3):347-55, 10 Oct 74
Sweeping of the fetal membranes by a physiologic saline solution: effect on decidual cells. Gustavii B. Am J Obstet Gynecol 120(4):531-6, 15 Oct 74
Effect of parity on hypertonic saline induction-abortion time as compared to time required for induction of labor at term. Hendricks CH. Am J Obstet Gynecol 120(2):224-7, 15 Sep 74
Increase of flow in excised emphysematous lungs following lavage with acetylcysteine or saline. Silvers GW, et al. Am Rev Respir Dis 110(2):170-5, Aug 74
Letter: Danger of saline emetics in first-aid for poisoning. Bird CA, et al. Br Med J 4(5936):103, 12 Oct 74
Letter: Danger of saline emetics in first-aid for poisoning. Winter M, et al. Br Med J 3(5934):802, 28 Sep 74
Compositional and histologic effects of fluid therapy following pulmonary contusion. Fulton RL, et al. J Trauma 14(9):785-90, Sep 74
Letter: Saltiness of monosodium glutamate and sodium intake. Bartoshuk LM, et al. JAMA 230(5):670, 4 Nov 74
Serum creatine phosphokinase activity after intramuscular injection. The effect of dose, concentration, and volume. Sidell FR, et al. JAMA 229(14):1894-7, 30 Sep 74
Letter: DIC in abortion. Di Placido J. Obstet Gynecol 44(4):625-6, Oct 74
Modified saline abortion for medically high-risk patients. Perry G, et al. Obstet Gynecol 44(4):571-8, Oct 74

SODIUM SALICYLATE

Letter: Sodium salicylate for arthritis. Quick AJ. JAMA 230(1):37, 7 Oct 74

SOMATOMEDIN

Effects of human somatomedin preparations on membrane transport and protein synthesis in the isolated rat diaphragm. Uthne K, et al. J Clin Endocrinol Metab 39(3):548-54, Sep 74

SOMATOTROPIN

Effects of hysterectomy on milk secretion and serum levels of prolactin, growth hormone, estrogen, and

progesterone in rhesus monkeys with hormone-induced uterine hypertrophy. Kuo EY, et al. Am J Obstet Gynecol 120(3):368-75, 10 Oct 74
Adrenocorticotrophic and growth hormone secretion. Studies during pneumoencephalography. Allen JP, et al. Arch Neurol 31(5):325-8, Nov 74
Growth hormone and diabetes in man. Old concepts--new implications. Luft R, et al. Diabetes 23(9):763-7, Sep 74
Effect of synthetic somatotropin release inhibiting factor on the increase in plasma growth hormone elicited by L-dopa in the dog. Lovinger R, et al. Endocrinology 95(4):943-6, Oct 74
Influence of nursing on the release of prolactin and GH in mice with high and low incidence of mammary tumors. Sinha YN, et al. Endocrinology 95(4):947-54, Oct 74
Adrenergic modulation of growth hormone secretion in acromegaly: suppression during phentolamine and phentolamine-isoproterenol administration. Cryer PE, et al. J Clin Endocrinol Metab 39(4):658-63, Oct 74
The effect of glucagon on adenosine 3',5'-monophosphate (cyclic AMP), glucose, insulin and growth hormone in the full term newborn and children. Linarelli LG, et al. J Clin Endocrinol Metab 39(3):411-7, Sep 74
Lack of fluctuation in growth hormone secretion during early sleep in early and midmenstrual cycle. Lucke C, et al. J Clin Endocrinol Metab 39(3):585-8, Sep 74
Simultaneous evaluation of the pituitary reserve of GH, TSH, ACTH and LH in children. Sato T, et al. J Clin Endocrinol Metab 39(3):595-9, Sep 74

SOMATOTROPIN RELEASING HORMONE

Effect of synthetic somatotropin release inhibiting factor on the increase in plasma growth hormone elicited by L-dopa in the dog. Lovinger R, et al. Endocrinology 95(4):943-6, Oct 74
Effects of somatostatin on the secretion of thyrotropin and prolactin. Vale W, et al. Endocrinology 95(4):968-77, Oct 74

SOTALOL

Antihypertensive effects of practolol and sotalol. Sundquist H, et al. Clin Pharmacol Ther 16(3):465-72, Sep 74

SPASM

Effects of a GABA--derivative (BA-34647) on spasticity. Preliminary report of a double-blind cross-over study. Basmajian JV, et al. Am J Phys Med 53(5):223-8, Oct 74
Editorial: Spasticity: the fable of a neurological demon and the emperor's new therapy. Landau WM. Arch Neurol 31(4):217-9, Oct 74
Spasmodic torticollis: treatment by feedback display of the EMG. Brudny J, et al. Arch Phys Med Rehabil 55(9):403-8, Sep 74
Letter: Catheter-induced coronary spasm. Levene DL, et al. Can Med Assoc J 111(7):647, 5 Oct 74
Letter: Unexplained tetanic spasms. Morley CJ. Lancet 2(7885):908-9, 12 Oct 74

SPECIALISM

Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Findings and recommendations. Am J Cardiol 34(4):392-3, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Am J Cardiol 34(4):389-456, 1 Oct 74
Adult cardiovascular training programs. Am J Cardiol 34(4):449-56, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Development of the study. Adams FH, et al. Am J Cardiol 34(4):394-6, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular diseases. Background of the study. Adams FH. Am J Cardiol 34(4):390-1, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Continuing education needs and standards. Adams FH. Am J Cardiol 34(4):439-43, 1 Oct 74
Training programs in cardiovascular disease. Fowler NO, et al. Am J Cardiol 34(4):429-38, 1 Oct 74
Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Study research design. Mendenhall RC, et al. Am J Cardiol 34(4):397-407, 1 Oct 74
Future manpower needs in cardiology. Pritchard WH, et al. Am J Cardiol 34(4):444-8, 1 Oct 74
Current profile of the professional activities of the American cardiologist. Swan HJ, et al. Am J Cardiol 34(4):417-28, 1 Oct 74

SPECIALTIES, MEDICAL

Letter: Gonorrhoea in obstetrics and gynaecology. Lanigan-O'Keefe FM. Br Med J 4(5936):108, 12 Oct 74

SPEECH

A public speaking course for foreign medical graduates. Bruce DL, et al. Anesthesiology 41(4):380-8, Oct 74

SPEECH THERAPY

Letter: Cleft lip and palate. Edwards M. Br Med J 3(5930):578, 31 Aug 74

SPERMATOZOA

New evidence for the role of the Sertoli cell and spermatogonia in feedback control of FSH secretion in male rats. Krueger PM, et al. Endocrinology 95(4):955-62, Oct 74
Sperm immunology, infertility, and fertility control. Li TS. Obstet Gynecol 44(4):607-23, Oct 74 (93 ref.)

SPHINGOLIPIDOSIS

Localized beta-galactosidase deficiency. Occurrence in cerebellar ataxia with myoclonus epilepsy and macular cherry-red spot--a new variant of GM1-gangliosidosis? Yamamoto A, et al. Arch Intern Med 134(4):627-34, Oct 74
GM3 (hematoside) sphingolipodystrophy. Max SR, et al. N Engl J Med 291(18):929-31, 31 Oct 74
Editorial: Synthetic defect in ganglioside synthesis. O'Brien JS. N Engl J Med 291(18):975-6, 31 Oct 74

SPINA BIFIDA

Myelodysplasia: decision for death or disability. Shurtleff DB, et al. N Engl J Med 291(19):1005-11, 7 NOV 74

SPINAL CORD

Enlarged anterior spinal artery as collateral circulation. Karasawa J, et al. J Neurosurg 41(3):356-9, Sep 74
Antibiotic neurotoxicity. Laboratory and clinical study. Weiss MH, et al. J Neurosurg 41(4):486-9, Oct 74

SPINAL CORD INJURIES

Effect of experimental cervical spinal cord injury on respiratory function. Kadoya S, et al. J Neurosurg 41(4):455-62, Oct 74
Letter: Spinal cord injury research. Shatsky S, et al. J Neurosurg 41(4):518-9, Oct 74
Editorial: Lesions about the junction of medulla and spinal cord. Azing CD. JAMA 229(14):1879, 30 Sep 74
Letter: Transcutaneous nerve stimulation for pain after spinal injury. Banerjee T. N Engl J Med 291(15):798, 10 Oct 74

SPINAL CORD NEOPLASMS

Histiocytosis-x of the spinal cord. Case report. Salcman M, et al. J Neurosurg 41(3):383-6, Sep 74
Infiltrating ependymomas of the cauda equina. Treatment by conservative surgery plus radiotherapy. Scott M. J Neurosurg 41(4):446-8, Oct 74

SPINAL DISEASES

Synovial cyst of spinal facet. Case report. Kao CC, et al. J Neurosurg 41(3):372-6, Sep 74

SPINAL FUSION

Instrumentation for cervical wire fusion. Technical note. Batzdorf U, et al. J Neurosurg 41(4):513-4, Oct 74

SPINAL OSTEOPHYTOSIS

Ankylosing vertebral hyperostosis causing dysphagia. Carlson MJ, et al. Arch Surg 109(4):567-70, Oct 74

SPINE

"Fish vertebrae," homocystinuria, and sickle cell anemia. Westerman MP, et al. JAMA 230(2):261-2, 14 Oct 74

SPIROMETRY

Variability in the maximal expiratory flow volume curve in asymptomatic smokers and in nonsmokers. Black LF, et al. Am Rev Respir Dis 110(3):282-92, Sep 74
Blood gas tensions, acid-base status, and spirometry in tetanus. Femi-Pearse D. Am Rev Respir Dis 110(4):390-4, Oct 74
Air bolus method compared to single breath method for determination of closing volume. Hamosh P, et al. Am Rev Respir Dis 110(4):518-20, Oct 74
Volume of isoflow. A new test in detection of mild abnormalities of lung mechanics. Hutcheon M, et al. Am Rev Respir Dis 110(4):458-65, Oct 74
Letter: Predicted values for closing volumes using a modified single breath nitrogen test. Rasmussen FJ, et al. Am Rev Respir Dis 110(4):524, Oct 74
The evaluation of the incentive spirometer in the management of postoperative pulmonary complications. Craven JL, et al. Br J Surg 61(10):793-7, Oct 74
Letter: Measurement of tidal volume. MacLean D. Chest 66(4):463-4, Oct 74
Planimetric measurement of total lung capacity in asthma. Marmorstein BL, et al. Chest 66(4):378-81, Oct 74
New expiratory peak flow meter: preliminary report. Spitzer SA, et al. Chest 66(4):440-1, Oct 74

SPIRONOLACTONE

Letter: Drug-induced gynaecomastia. Bridgman JF, et al. Br Med J 3(5929):520-1, 24 Aug 74
Reduced aldosterone secretion during spironolactone treatment in primary aldosteronism: report of a case. Sundsfjord JA, et al. J Clin Endocrinol Metab 39(4):734-9, Oct 74

SPLEEN

Cecal volvulus associated with incomplete situs inversus and splenic dysgenesis. Futrell JW, et al. Am J Surg 128(3):421-5, Sep 74
The effect of cultural conditions on the distribution of Mycobacterium tuberculosis in the spleens and lungs of specific pathogen-free mice. Collins FM, et al. Am Rev Respir Dis 110(2):147-56, Aug 74
Granulomatous inflammation in splenectomy specimens. Clinicopathologic study of 20 cases. Kuo T, et al. Arch Pathol 98(4):261-8, Oct 74
Host defense mechanisms against infection with influenza virus. I. Effect of sensitized spleen cells on infection in vitro. Ennis FA, et al. J Infect Dis 130(3):248-56, Sep 74
Splenic-gonadal fusion in a Japanese boy. Mizutani S, et al. J Urol 112(4):528-9, Oct 74

SPLENECTOMY

Granulomatous inflammation in splenectomy specimens. Clinicopathologic study of 20 cases. Kuo T, et al. Arch Pathol 98(4):261-8, Oct 74

SPLENIC ARTERY

Letter: Ruptured aneurysm of splenic artery in pregnancy. Gibbens D, et al. Br Med J 4(5936):103-4, 12 Oct 74

SPLENIC DISEASES

The nephropathy of experimental hepatosplenic schistosomiasis. Cavallo T, et al. Am J Pathol 76(3):433-50, Sep 74
Granulomatous inflammation in splenectomy specimens. Clinicopathologic study of 20 cases. Kuo T, et al. Arch Pathol 98(4):261-8, Oct 74
Diagnostic clue to acute splenic torsion in the tropics. Cross AB. Br Med J 3(5930):564-6, 31 Aug 74
Letter: Hyposplenism in ulcerative colitis. Goodyear MD, et al. Lancet 2(7881):658, 14 Sep 74

SPLENIC NEOPLASMS

Spontaneous (pathologic) rupture of spleen in malignancies. Karakousis CP, et al. Surgery 76(4):674-7, Oct 74

SPLENIC RUPTURE

Morbidity and mortality from injuries to the spleen. Naylor R, et al. J Trauma 14(9):773-8, Sep 74
Radionuclide angiography in the diagnosis of splenic rupture. Mishkin FS, et al. JAMA 229(14):1898-9, 30 Sep 74
Spontaneous (pathologic) rupture of spleen in malignancies. Karakousis CP, et al. Surgery 76(4):674-7, Oct 74

SPLENOMEGALY

Relapses after withdrawal of proguanil treatment in

tropical splenomegaly syndrome. David-West AS. Br Med J 3(5929):499-501, 24 Aug 74
Early diagnosis in Niemann-Pick disease. Toussi T, et al. Can Med Assoc J 111(6):556, 559-60, 21 Sep 74

SPORT MEDICINE

Letter: Dimensions of sports medicine. Sheehan GA. Can Med Assoc J 111(7):645, 5 Oct 74

SPORTS

Therapeutic horseback riding for the handicapped. Haskin MR, et al. Arch Phys Med Rehabil 55(10):473-4, Oct 74
Athletic activities for children who are mentally retarded. Pediatrics 54(3):376-7, Sep 74

SPRUE

Comparison of free amino acid and dipeptide absorption in the jejunum of sprue patients. Adibi SA, et al. Gastroenterology 67(4):586-91, Oct 74
Sudden onset of steatorrhea due to surgical occlusion of the main pancreatic duct. Report of a case. Malagelada JR, et al. Gastroenterology 67(4):717-9, Oct 74

STAINS AND STAINING

Pink staining of pernicious anemia megaloblasts by alizarin red S. Kass L. Am J Clin Pathol 62(4):511-4, Oct 74
Atypical azurophilic crystals in chronic lymphocytic leukemia. A case report and comparison with other crystalline inclusions. Lagios MD, et al. Am J Clin Pathol 62(3):342-9, Sep 74
A supravital stain for nucleoli in human lymphocytes. Millikin PD. Am J Clin Pathol 62(4):520-4, Oct 74
Misinterpretation of cerebrospinal fluid Gram stain. Joyner RW, et al. Pediatrics 54(3):360-2, Sep 74

STANOLONE

Submaxillary gland epidermal growth factor: a sensitive index of biologic androgen activity. Barthe PL, et al. Endocrinology 95(4):1019-25, Oct 74
Evidence that adenosine 3', 5'-cyclic monophosphate is not involved in the growth response of prostate to androgens. Craven S, et al. Endocrinology 95(4):1177-80, Oct 74
Androgen binding proteins in cock's tissues: properties of ear lobe protein and determination of binding sites in head appendages and other tissues. Dubé JY, et al. Endocrinology 95(4):1105-12, Oct 74
Familial incomplete male pseudohermaphroditism, type 2. Decreased dihydrotestosterone formation in pseudovaginal perineoscrotal hypospadias. Walsh PC, et al. N Engl J Med 291(18):944-9, 31 Oct 74

STAPES MOBILIZATION

Histopathologic findings following surgical procedures for stapedial ankylosis. Nager GT, et al. Ann Otol Rhinol Laryngol 83(5 Pt 3 Suppl 15):1-31, Sep-Oct 74

STAPES SURGERY

A new method of incus bypass in stapedectomy. Scheer AA, et al. Arch Otolaryngol 100(4):322-3, Oct 74
Editorial: Surgery to the stapes. Br Med J 3(5926):298-9, 3 Aug 74

STAPHYLOCOCCAL INFECTIONS

Treatment of staphylococcal toxic epidermal necrolysis. Rudolph RI, et al. Arch Dermatol 110(4):559-62, Oct 74
Letter: Scalded skin syndrome in a drug abuser. Lewis RJ. JAMA 230(3):375-6, 21 Oct 74

STAPHYLOCOCCUS

Pristinamycin in-vitro activity against Staphylococcus aureus and evaluation of proposals for interpreting diffusion susceptibility data according to Kirby-Bauer technic. Uwaydah M. Am J Clin Pathol 62(4):553-7, Oct 74
Pathogenicity of stable L-phase variants of staphylococcus aureus. Reaction of rabbit synovium to intraarticular inoculation. Linnemann CC Jr, et al. Arthritis Rheum 17(5):603-7, Sep-Oct 74
Carriage of potentially pathogenic bacteria in the hair. Black WA, et al. Br J Surg 61(9):735-8, Sep 74
A rountine diagnostic test for IgA and IgM antibodies to rubella virus: absorption of IgG with Staphylococcus aureus. Ankerst J, et al. J Infect Dis 130(3):268-73, Sep 74
Letter: Penicillin-resistant staphylococci. Reisberg BE, et al. JAMA 230(4):539, 28 Oct 74

STARCH

Increased efficiency of leukocyte collection by the addition of hydroxyethyl starch to the continuous flow centrifuge. Mishler JM, et al. Blood 44(4):571-81, Oct 74

STARVATION

Nitrogen conservation in starvation: graded responses to intravenous glucose. O'Connell RC, et al. J Clin Endocrinol Metab 39(3):555-63, Sep 74

STATE MEDICINE

Editorial: National health insurance and the regulation of medical care. Butler LH. Am Rev Respir Dis 110(3):251-3, Sep 74
Rebuilding broken bridges. Br Med J 4(5936):66, 12 Oct 74
LEtter: N.H.S. consultants: progress report. Astley CE. Br Med J 3(5934):809-10, 28 Sep 74
Letter: Purchase of added years. Jackson A. Br Med J 4(5936):110, 12 Oct 74
What can we learn from Sweden? Nordin BE. Br Med J 3(5928):458-9, 17 Aug 74
Letter: N.H.S. family planning. Reddy TA, et al. Br Med J 3(5934):810, 28 Sep 74
Letter: Doctors' pay. Ryall RD. Br Med J 4(5936):109, 12 Oct 74
Letter: Economies in the N.H.S. Sames P, et al. Br Med J 4(5936):109, 12 Oct 74
Letter: New N.H.S. management. Spencer RI. Br Med J 4(5936):109, 12 Oct 74
Letter: Health service delays: new Birmingham Eye Hospital. Walker WM, et al. Br Med J 3(5934):810, 28 Sep 74
Control of drug utilization in the context of a national health service: the New Zealand system. Wardell WM. Clin Pharmacol Ther 16(3):585-94, Sep 74
Editorial: Where the axe is falling. McKie D. Lancet 2(7881):644, 14 Sep 74
By the London Post. Holiday reflections. Lister J. N Engl J Med 291(18):964-5, 31 Oct 74
MCH responsibilities and opportunities under national health insurance. A look at Sweden and the United Kingdom. Wallace HM. Public Health Rep 89(5):433-9, Sep-Oct 74

STATISTICS

The role of statistics in managing a drug abuse emergency facility. Nightingale SL, et al. Am J Public Health 64(10):998-9, Oct 74
Clinical biostatistics. XXIX. On the biologic content of biometric literature. Feinstein AR. Clin Pharmacol Ther 16(3):526-40, Sep 74

STEIN-LEVENTHAL SYNDROME

Serum testosterone levels in the polycystic ovary syndrome. Effect of an estrogen-progestin on protein binding of testosterone. Easterling WE Jr, et al. Am J Obstet Gynecol 120(3):385-9, 10 Oct 74
Virilization in pregnancy associated with polycystic ovary disease. Fayez JA, et al. Obstet Gynecol 44(4):511-21, Oct 74

STERILITY

Proceedings: Mycoplasmas and human infertility? De Louvis J, et al. J Clin Pathol 27(6):514, Jun 74
Sperm immunology, infertility, and fertility control. Li TS. Obstet Gynecol 44(4):607-23, Oct 74 (93 ref.)

STERILITY, FEMALE

Cervical plasma cell population in infertile patients. Hutcheson RB, et al. Br Med J 3(5934):783-4, 28 Sep 74
The monitoring of gonadotrophin therapy by plasma oestradiol and progesterone determinations. McGarrigle HH, et al. J Obstet Gynaecol Br Commonw 81(9):657-66, Sep 74

STERILITY, MALE

Iatrogenic impotence in an infertility clinic: illustrative case. Bullock JL. Am J Obstet Gynecol 120(4):476-8, 15 Oct 74
Plasma LH and FSH levels in subfertile men. Hunter WM, et al. J Clin Endocrinol Metab 39(4):740-9, Oct 74

STERILIZATION

Excitation transfer in bone. Deleterious effects of cobalt 60 radiation-sterilization of bank bone. Urist MR, et al. Arch Surg 109(4):586-93, Oct 74
Control of respirator-associated infection due to Pseudomonas aeruginosa. Phillips I, et al. Lancet 2(7885):871-3, 12 Oct 74

STERILIZATION, SEXUAL

The role of embryonic antigens in immunologic sterilization. Gusdon JP Jr, et al. Am J Obstet Gynecol 120(2):242-8, 15 Sep 74

STERILIZATION, TUBAL

Electrosurgical burn injuries during laparoscopy sterilization. Treatment and prevention. Schwimmer WB. Obstet Gynecol 44(4):526-30, Oct 74

STEROIDS

Letter: Radiation injury of lungs and heart. Johnson NR. Ann Intern Med 81(4):568-9, Oct 74
Plasma steroids in congenital adrenal hyperplasia. Loriaux DL, et al. J Clin Endocrinol Metab 39(4):627-30, Oct 74

STEROIDS, FLUORINATED

Steroid rosacea. Leyden JJ, et al. Arch Dermatol 110(4):619-22, Oct 74

STOMACH

Of double stomachs. Torma MJ. Arch Surg 109(4):555-7, Oct 74
Removal of ingested coins utilizing fibre-endoscopy and special forceps. Larkworthy W, et al. Br J Surg 61(9):750-2, Sep 74
Role of gastric irradiation in management of peptic ulceration and oesophagitis. Findlay JM, et al. Br Med J 3(5934):769-71, 28 Sep 74
Letter: Complication of proximal gastric vagotomy. Hall R, et al. Br Med J 3(5934):806-7, 28 Sep 74

STOMACH DISEASES

Gastric phycomycosis. Lawson HH, et al. Br J Surg 61(9):743-6, Sep 74
Intramural gastric lesion with sudden abdominal pain. Felson B. JAMA 230(4):603-4, 28 Oct 74

STOMACH NEOPLASMS

Gastric teratoma in infants. Azpiroz J, et al. Am J Surg 128(3):429-32, Sep 74
Zollinger-Ellison syndrome. Ultrastructural and histochemical observations in a child with endocrine tumorlets of gastric antrum. Bhagavan BS, et al. Arch Pathol 98(4):217-22, Oct 74
Perforated duodenal ulcer with coexistent gastric carcinoma. Brodman HR, et al. Arch Surg 109(4):524, Oct 74
Oesophagogastrectomy in the treatment of malignancy of the thoracic oesophagus and cardia. Leverment JN, et al. Br J Surg 61(9):683-8, Sep 74

STOMACH RUPTURE

Rupture of the stomach from mouth-to-mouth resuscitation. Cassebaum WH, et al. J Trauma 14(9):811-4, Sep 74

STOMACH ULCER

Chronic gastric ulcer on the posterior wall. Palmer ED. JAMA 230(3):459, 21 Oct 74
Acute gastroduodenal disease after thermal injury. An endoscopic evaluation of incidence and natural history. Czaja AJ, et al. N Engl J Med 291(18):925-9, 31 Oct 74
Editorial: Potpourri dissected. Silen W. N Engl J Med 291(18):974-5, 31 Oct 74

STOMATITIS

Editorial: Recurrent oral ulceration. Br Med J 3(5934):757-8, 28 Sep 74

STRABISMUS

Measured tendon lengthening. Klein RM, et al. Arch Ophthalmol 92(4):309-11, Oct 74
Editorial: Squint. Br Med J 3(5928):430-1, 17 Aug 74

STREPTOCOCCAL INFECTIONS

Streptococcal infections in children. Comparison of the therapeutic effectiveness of erythromycin administered twice daily with erythromycin, penicillin phenoxymethyl, and clindamycin administered three times daily. Breese BB, et al. Am J Dis Child 128(4):457-60, Oct 74
Hematogenous Streptococcus faecalis pyelonephritis in the rat. A histologic, immunopathologic and bacteriologic study. Libit SA, et al. Am J Pathol 76(3):419-32, Sep 74
An outbreak of streptococcal skin sepsis in a closed community. Backhouse CI, et al. Br Med J 3(5929):497-9, 24 Aug 74
Streptococcus bovis endocarditis. Haldane EV, et al.

Can Med Assoc J 111(7):678-9, 82, 5 Oct 74
M-antigens common to pyoderma and acute glomerulonephritis. Dillon HC, et al. J Infect Dis 130(3):257-67, Sep 74

STREPTOCOCCUS

An arteriosclerotic aneurysm of the abdominal aorta secondarily infected with group C, beta-hemolytic streptococci. Report of a case. Perkins DE Jr, et al. Am J Clin Pathol 62(5):846-8, Nov 74
M-antigens common to pyoderma and acute glomerulonephritis. Dillon HC, et al. J Infect Dis 130(3):257-67, Sep 74

STREPTOCOCCUS AGALACTIAE

Serotyping of group B streptococci by slide agglutination fluorescence microscopy, and microimmunodiffusion. Cropp CB, et al. J Lab Clin Med 84(4):594-603, Oct 74

STREPTOCOCCUS FAECALIS

Hematogenous Streptococcus faecalis pyelonephritis in the rat. A histologic, immunopathologic and bacteriologic study. Libit SA, et al. Am J Pathol 76(3):419-32, Sep 74

STREPTOCOCCUS PYOGENES

Letter: Tetracycline-resistant group A streptococci. Emslie JA. Br Med J 3(5928):467, 17 Aug 74
Letter: Tetracycline-resistant group A streptococci. Fallon RJ. Br Med J 3(5933):741, 21 Sep 74
Letter: Acute glomerulonephritis and scarlet fever caused by streptococcus pyogenes type 2 (M-2, T-2). Rodríguez RS. J Infect Dis 130(3):315, Sep 74

STREPTOMYCIN

Intermittent chemotherapy for adults with tuberculosis. Am Rev Respir Dis 110(3):374-6, Sep 74

STREPTOZOTOCIN

Placental transfer of streptozotocin in the rhesus monkey. Reynolds WA, et al. Diabetes 23(9):777-82, Sep 74

STRESS

Stress--a significant factor in venous thrombosis? Britton BJ, et al. Br J Surg 61(10):814-20, Oct 74

STRESS, PSYCHOLOGICAL

Rape trauma syndrome. Burgess AW, et al. Am J Psychiatry 131(9):981-6, Sep 74
Epistemological perspectives of physical disease from the psychodynamic point of view. Bahnson CB. Am J Public Health 64(11):1034-40, Nov 74
Correspondence: Psychological factors in the genesis of myocardial infarction. Levene DL. Can Med Assoc J 111(6):499-501, 21 Sep 74
A case of somatic expression of family and environmental stress. Koch CR, et al. Clin Pediatr (Phila) 13(10):815-8, Oct 74

STRONGYLOIDIASIS

Diffuse pulmonary infection due to Strongyloides stercoralis. Rassiga AL, et al. JAMA 230(3):426-7, 21 Oct 74

STUDENTS, MEDICAL

Attitudes and electives: predicting enrollment and measuring effects. Canning C, et al. J Med Educ 49(10):986-8, Oct 74
Undergraduate origins of U.S. medical students. Dubé WF. J Med Educ 49(10):1005-10, Oct 74

SUBARACHNOID HEMORRHAGE

Abnormal breathing patterns associated with acute brain damage. North JB, et al. Arch Neurol 31(5):338-44, Nov 74
Possible role of catecholamines, corticosteroids, and potassium in production of electrocardiographic abnormalities associated with subarachnoid haemorrhage. Cruickshank JM, et al. Br Heart J 36(7):697-706, Jul 74
Subarachnoid hemorrhage manifested by intestinal ileus in a patient with a ventriculoperitoneal shunt. Case report. Forrest PD, et al. J Neurosurg 41(4):499-501, Oct 74
Role of prostaglandin F2 in human cerebral vasospasm. La Torre E, et al. J Neurosurg 41(3):293-9, Sep 74
Acoustic neurinoma presenting as subarachnoid hemorrhage. Case report. McCoyd K, et al. J Neurosurg 41(3):391-3, Sep 74
Experimental cerebral vasospasm. 1: Factors contributing to early spasm. Nagai H, et al. J Neurosurg 41(3):285-92, Sep 74

SUBCELLULAR FRACTIONS

Subcellular representation of murine thymus-leukemia (TL) antigens in phenotypically TL+ and TL- cells. Smith SR, et al. J Immunol 113(4):1098-106, Oct 74

SUBCLAVIAN ARTERY

Spontaneous rupture of the subclavian artery and innominate vein. Dalton ML Jr, et al. Arch Surg 109(4):552-4, Oct 74
The importance of aortic arch or subclavian angiography before coronary reconstruction. Harjola PT, et al. Chest 66(4):436-8, Oct 74
Staged palliative resection of recurrent carcinoma of the neck using an extra anatomic carotid bypass. Hagood CO Jr, et al. Surgery 76(4):671-3, Oct 74

SUBMANDIBULAR GLAND

Histiocytosis X. An unusual cause of salivary gland enlargement. Lulenski GC, et al. Arch Otolaryngol 100(4):319-21, Oct 74
Submaxillary gland epidermal growth factor: a sensitive index of biologic androgen activity. Barthe PL, et al. Endocrinology 95(4):1019-25, Oct 74

SUCCINATES

Argininosuccinic aciduria: antenatal investigations in an affected family. Burgess EA, et al. Am J Obstet Gynecol 120(4):560-2, 15 Oct 74

SUCROSE

Diets high in glucose or sucrose and young women. Kelsay JL, et al. Am J Clin Nutr 27(9):928-36, Sep 74

SUICIDE

Prognostic factors in attempted suicide. Kiev A. Am J Psychiatry 131(9):987-90, Sep 74
Suicide attempts with drug overdose. Outcomes of intensive vs conventional floor care. Piper KW, et al. Arch Intern Med 134(4):703-6, Oct 74
Letter: Suicide and depression in childhood and adolescence. Green RG. Can Med Assoc J 111(5):387-8, 7 Sep 74
Recovery from hanging in an adolescent male. Herman SP. Clin Pediatr (Phila) 13(10):854-5, 860, Oct 74
Letter: Imprecise incidents of incidence. Schoenberg BS. JAMA 229(13):1724, 23 Sep 74

SULFADIAZINE

Letter: Activity of silver sulphadiazine against dermatophytes. Speck WT, et al. Lancet 2(7885):895-6, 12 Oct 74

SULFAMETHOXAZOLE

Letter: Treatment of genital herpes. Gosling PH. Br Med J 3(5928):473, 17 Aug 74
Proceedings: Effect of urine from individuals receiving either co-trimoxazole or its separate components upon urinary gram-negative bacteria. Anderson JD, et al. J Clin Pathol 27(6):512-3, Jun 74
Proceedings: Further thoughts on sulphonamide-trimethoprim mixtures. Lacey RW, et al. J Clin Pathol 27(6):512, Jun 74
Controlled trial of co-trimoxazole in children with urinary-tract infection. Bacteriological efficacy and haematological toxicity. Böse W, et al. Lancet 2(7881):614-6, 14 Sep 74

SULFATES

Letter: The "inert" placebo. Johnson KG. JAMA 230(4):539, 28 Oct 74

SULFHYDRYL COMPOUNDS

Chemical modulation of cell surfaces by sulfhydryl compounds: effect on C3b receptors. Dierich MP, et al. J Immunol 113(3):940-7, Sep 74

SULFOBROMOPHTHALEIN

The prediction of the outcome of portacavel shunt using bromsulphthalein (BSP): a retrospective aspect. Turner J, et al. Br J Surg 61(10):828-31, Oct 74

SULFONAMIDES

Seroepidemiology and chemoprophylaxis disease due to sulfonamide-resistant Neisseria meningitidis in a civilian population. Kaiser AB, et al. J Infect Dis 130(3):217-24, Sep 74

SUPEROXIDE DISMUTASE

The crystal structure of bovine Cu2+,Zn2+ superoxide dismutase at 5.5-A resolution. Thomas KA, et al. Arch Gen Psychiatry 31(3):677-83, Sep 74

SUPPOSITORIES

Prostaglandin E2 vaginal suppository as a midtrimester abortifacient. Bolognese RJ, et al. Am J Obstet Gynecol 120(2):281-4, 15 Sep 74

SURGERY

A saga of American surgery: The transactions of the American Surgical Association. Sparkman RS. Ann Surg 180(4):705-8, Oct 74
Utilization of surgical manpower in a prepaid group practice. Hughes EF, et al. N Engl J Med 291(15):759-63, 10 Oct 74

SURGERY, OPERATIVE

Consequences of postoperative alterations in respiratory mechanics. Ali J, et al. Am J Surg 128(3):376-82, Sep 74

SURGERY, ORAL

ASOS anesthesia morbidity and mortality survey. J Oral Surg 32(10):733-8, Oct 74
The use of a narcotic antagonist in the anesthetic management of the ambulatory oral surgery patient. Greenfield W, et al. J Oral Surg 32(10):760-6, Oct 74
Editorial: Let the record speak for itself. Laskin DM. J Oral Surg 32(10):727, Oct 74
Anesthesia morbidity and mortality survey of the Southern California Society of Oral Surgeons. Lytle JJ. J Oral Surg 32(10):739-44, Oct 74

SURGERY, PLASTIC

Surgical correction of severe cicatricial ectropion caused by chickenpox. Guibor P, et al. Arch Ophthalmol 92(4):307-8, Oct 74
Cosmetic surgery. Horton CE, et al. Br Med J 3(5930):566-9, 31 Aug 74
Aspects of plastic surgery. Social and psychological sequelae. Olley PC. Br Med J 3(5926):322-4, 3 Aug 74
A critical evaluation of cross finger flaps. Kleinert HE, et al. J Trauma 14(9):756-63, Sep 74
National Societies of Plastic Surgery. Plast Reconstr Surg 54(4):516-9, Oct 74
Whither aesthetic surgery? Presidential address. Fredricks S. Plast Reconstr Surg 54(4):387-9, Oct 74
Effect of augmentation mammaplasty on mammography and thermography. Rintala AE, et al. Plast Reconstr Surg 54(4):396-6, Oct 74
Supratarsal fixation in upper blepharoplasty. Sheen JH. Plast Reconstr Surg 54(4):424-31, Oct 74
Cervico-mentoplasty with rhytidectomy. Snyder GB. Plast Reconstr Surg 54(4):404-12, Oct 74

SURGICAL EQUIPMENT

Automated ophthalmoscope hanger for operating room. Machemer R. Am J Ophthalmol 78(3):534, Sep 74

SURGICAL INSTRUMENTS

Letter: A new angulated Allis clamp for vaginal surgery. Cauble WG. Am J Obstet Gynecol 120(4):567-8, 15 Oct 74
A clamp for the transconjunctival isolation and transcutaneous resection of the levator palpebrae superioris muscle operation. Putterman AM. Am J Ophthalmol 78(3):533-4, Sep 74
Letter: Modification of aneurysm clip applier. Bogen JE. J Neurosurg 41(4):519, Oct 74
A disposable ventriculostomy apparatus. Technical note. Vander Ark GD, et al. J Neurosurg 41(3):399-400, Sep 74
Retractors for nephrolithotomy and pelviolithotomy. Redman JF, et al. J Urol 112(4):513, Oct 74
Letter: A new instrument for emergency cricothyrotomy. Gonzalez S. JAMA 230(5):669, 4 Nov 74

SURGICAL MESH

Simplified repair of femoral and recurrent inguinal hernias by a "plug" technic. Lichtenstein IL, et al. Am J Surg 128(3):439-44, Sep 74
Repair of bilateral hernia with Mersilene mesh behind rectus abdominus. Caine RY. Arch Surg 109(4):532-6, Oct 74

SURGICAL WOUND INFECTION

Clostridial myonecrosis of the abdominal wall. Management after extensive resection. Phillips J, et al. Am J Surg 128(3):436-8, Sep 74
Effect of preoperative antibiotic regimen on development of infection after intestinal surgery: Prospective, randomized, double-blind study. Washington JA 2d, et al. Ann Surg 180(4):567-72, Oct 74
The effect of a single-dose parenteral antibiotic in the prevention of wound infection. A controlled trial. Pollock AV, et al. Br J Surg 59(2):96-9, Feb 72
Short term routine antibiotic prophylaxis in surgery. Stokes EJ, et al. Br J Surg 61(9):739-42, Sep 74
Abdominal wound infections and plastic wound guards. Williams JA, et al. Br J Surg 59(2):142-6, Feb 72
Letter: Antibiotic-bone-cement mixtures in prevention of infection following total joint replacement. Gardner AD, et al. Lancet 2(7885):891, 12 Oct 74

SUTURE TECHNICS

Letter: A new suture holder. Mercer JL. Chest 66(4):463, Oct 74

SWEATING

Letter: Treatment of excessive axillary sweating. Gibbs JR. Lancet 2(7881):654-5, 14 Sep 74

SWEATING, GUSTATORY

The auriculo-temporal syndrome. Shah SS, Doshi HV, Shah AP, Patel ND. Postgrad Med 49(569):213-6, Mar 73

SWIMMING

Letter: Swimmers' ears. Elliott DH, et al. Br Med J 3(5929):523, 24 Aug 74
Letter: Swimmers' ears. Roydhouse N. Br Med J 3(5934):808-9, 28 Sep 74

SWINE

Another look at rejection in pig liver homografts. Battersby C, et al. Surgery 76(4):617-23, Oct 74
Thymectomy in the young pig: effects on the level of circulating thymic hormone. Lacombe M, et al. Surgery 76(4):556-9, Oct 74

SYMPATHOLYTICS

Adrenolytic and vasodilator therapy. McNay JL. Postgrad Med 56(5):76-80, Oct 74

SYMPATHOMIMETICS

Unequal accumulation of adrenergic drugs by pigmented and nonpigmented iris. Patil PM, et al. Am J Ophthalmol 78(3):470-7, Sep 74

SYNCOPE

Letter: Fainting during general anaesthesia in supine dental patients. Parsons JD. Br Med J 3(5934):807, 28 Sep 74
Communications to the editor: Lidocaine for quinidine syncope. Lyon LJ. Chest 66(4):463, Oct 74

SYNOVIAL CYST

Dissection or rupture of a popliteal cyst. A syndrome mimicking thrombophlebitis in rheumatic diseases. Schmidt MC, et al. Arch Intern Med 134(4):694-8, Oct 74
Synovial cyst of spinal facet. Case report. Kao CC, et al. J Neurosurg 41(3):372-6, Sep 74
Editorial: Popliteal cyst: diagnostic dilemmas. Hussey HH. JAMA 230(4):589, 28 Oct 74

SYNOVIAL FLUID

Letter: Synovial fluid in sarcoid arthritis. Varkey B. Ann Intern Med 81(4):557, Oct 74
Multicentric reticulohistiocytosis. Fine structural analysis of the synovium and synovial fluid cells. Krey PR, et al. Arthritis Rheum 17(5):615-33, Sep-Oct 74
Letter: Cloxacillin levels in synovial fluid. Newman JH. Br Med J 3(5928):472, 17 Aug 74

SYNOVIAL MEMBRANE

Multicentric reticulohistiocytosis. Fine structural analysis of the synovium and synovial fluid cells. Krey PR, et al. Arthritis Rheum 17(5):615-33, Sep-Oct 74
Pathogenicity of stable L-phase variants of staphylococcus aureus. Reaction of rabbit synovium to intraarticular inoculation. Linnemann CC Jr, et al. Arthritis Rheum 17(5):603-7, Sep-Oct 74

SYNOVITIS

Effects of cold and heat on urate crystal-induced synovitis in the dog. Dorwart BB, et al. Arthritis Rheum 17(5):563-71, Sep-Oct 74

SYPHILIS

Penicillin and the control of syphilis. Dunlop EM. Am Heart J 88(4):395-400, Oct 74 (36 ref.)

TACHYCARDIA

Propranolol in the treatment of orthostatic tachycardia associated with orthostatic hypotension. Miller AJ, et al. Am Heart J 88(4):493-5, Oct 74
Electrophysiological studies in patients with rate-related intermittent left bundle-branch block. Cannom DS, et al. Br Heart J 36(7):653-9, Jul 74
Supraventricular origin of bidirectional tachycardia. Report of a case. Cohen SI, et al. Circulation 50(3):634-8, Sep 74
The pathophysiology of tachycardia-dependent paroxysmal atrioventricular block after acute myocardial ischemia. Experimental and clinical observations. el-Sherif N, et al. Circulation 50(3):515-28, Sep 74
Retrograde invasion of the bundle branches producing aberration of the QRS complex during supraventricular tachycardia studied by programmed electrical stimulation. Spurrell RA, et al. Circulation 50(3):487-95, Sep 74
Letter: Urography and tachycardia. Walsh JA. JAMA 230(4):540, 28 Oct 74

TACHYCARDIA, PAROXYSMAL

The polyuria of paroxysmal atrial tachycardia. Kinney MJ, et al. Circulation 50(3):429-35, Sep 74
Ectopic ventricular prematurity and its relationship to ventricular tachycardia in acute myocardial infarction in man. Soyza N de, et al. Circulation 50(3):529-33, Sep 74

TALC

Talc granulomata in liver disease in narcotic addicts. Min KW, et al. Arch Pathol 98(5):331-5, Nov 74

TASK PERFORMANCE AND ANALYSIS

Comparison of tasks and activities in physician-Medex practices. Jacobs AR, et al. Public Health Rep 89(4):339-44, Jul-Aug 74

TASTE

Letter: Saltiness of monosodium glutamate and sodium intake. Bartoshuk LM, et al. JAMA 230(5):670, 4 Nov 74

TATTOOING

Letter: Removal of tattoos. Watts GT. Br Med J 3(5928):469-70, 17 Aug 74

TEACHING

Use and misuse of clichés in clinical supervision. De la Torre J. Arch Gen Psychiatry 31(3):302-6, Sep 74
Teaching the clinical interview: an experiment with first-year students. Goroll AH, et al. J Med Educ 49(10):957-62, Oct 74
Letter: Teaching ambulatory care. Kane WJ. J Med Educ 49(10):1914-5, Oct 74
Effects of optional laboratory and lecture attendance in a medical physiology course. Thompson JL, et al. J Med Educ 49(10):963-72, Oct 74
Editorial: Simulacra of sickness. Valsrub S. JAMA 229(13):1783-4, 23 Sep 74

TEARS

Letter: Decreased lacrimation in amyotrophic lateral sclerosis. Copperman R. JAMA 230(4):536, 28 Oct 74

TECHNETIUM

Dynamic studies on the portal hemodynamics by scintiphotosplenoportography: the visualization of portal venous system using 99mTc. Kashiwagi T, et al. Gastroenterology 67(4):668-73, Oct 74
A new approach to breast cancer. Breast uptake of 99mTc-HEDSPA. Siegel ME, et al. JAMA 229(13):1769-71, 23 Sep 74

TECHNOLOGY, MEDICAL

Birth, death and technology: The limits of cultural laissez-faire. Lasch C. Inquiry 2(3):1-4, Jun 72
Visceral viewpoints. My kingdom for a camera--some comments on medical technology. Spiro HM. N Engl J Med 291(20):1070-2, 14 Nov 74
Problems, personnel, and proficiency of small hospital laboratories. Fouty RA, et al. Public Health Rep 89(5):408-17, Sep-Oct 74

TELANGIECTASIS

Letter: Unilateral nevoid telangiectasia. Frankel EB. Arch Dermatol 110(4):638, Oct 74

TELEMETRY

Mobile physician command. A new dimension in civilian telemetry-rescue systems. Hirschman JC, et al. JAMA 230(2):255-8, 14 Oct 74

TELEPHONE

A practical therapeutic use of the telephone. Chiles JA. Am J Psychiatry 131(9):1030-1, Sep 74

TELEVISION

A controlled study of the effect of television messages on safety belt use. Robertson LS, et al. Am J Public Health 64(11):1071-80, Nov 74
Letter: Comments on TV ads. Feinbloom RI. Pediatrics 54(3):387, Sep 74

TEMPERATURE

The effect of environmental temperature and nutritional intake on the metabolic response to abdominal surgery. Spivey J, et al. Br J Surg 59(2):93-7, Feb 72

TEMPORAL BONE

Histopathologic findings following surgical procedures for stapedial ankylosis. Nager GT, et al. Ann Otol Rhinol Laryngol 83(5 Pt 3 Suppl 15):1-31, Sep-Oct 74

TEMPORAL LOBE

Klüver-Bucy syndrome. Successful treatment with carbamazepine. Hooshmand H, et al. JAMA 229(13):1782, 23 Sep 74

TEMPOROMANDIBULAR JOINT

Chondrosarcoma of the temporomandibular joint: report of case. Richter KJ, et al. J Oral Surg 32(10):777-81, Oct 74

TENDINITIS

Achilles tendinitis and tenosynovitis. A diagnostic manifestation of familial type II hyperlipoproteinemia in children. Shapiro JR, et al. Am J Dis Child 128(4):486-90, Oct 74

TENDONS

Measured tendon lengthening. Klein RM, et al. Arch Ophthalmol 92(4):309-11, Oct 74

TENOSYNOVITIS

Achilles tendinitis and tenosynovitis. A diagnostic manifestation of familial type II hyperlipoproteinemia in children. Shapiro JR, et al. Am J Dis Child 128(4):486-90, Oct 74

TERATOGENS

Evidence that different antibodies are involved in the production of immunologically induced teratogenesis and nephritis. Leung CC, et al. J Immunol 113(3):885-95, Sep 74
The susceptibility of the fetus and child to chemical pollutants. Animal tests to screen for human teratogens. Sullivan FM. Pediatrics 53(5):822-3, May 74

TERATOID TUMOR

Gastric teratoma in infants. Azpiroz J, et al. Am J Surg 128(3):429-32, Sep 74
Radiation therapy: testicular tumors. Kenny GM, et al. J Urol 112(4):495-7, Oct 74

TERBUTALINE

Bronchodilator effects of terbutaline and epinephrine in obstructive lung disease. Sackner MA, et al. Clin Pharmacol Ther 16(3):499-506, Sep 74

TERMINAL CARE

Ethical dilemmas in the care of the critically ill. Skillman JJ. Lancet 2(7881):634-7, 14 Sep 74

TESTICULAR FEMINIZATION

Animal model of human disease. Testicular feminization. Ono S. Am J Pathol 76(3):589-92, Sep 74
The control of gonadotropin secretion in complete testicular feminization. Faiman C, et al. J Clin Endocrinol Metab 39(4):631-8, Oct 74

TESTICULAR NEOPLASMS

Sertoli cell tumor of testis in childhood. Weitzner S, et al. Am J Dis Child 128(4):541-3, Oct 74
Radiation therapy: testicular tumors. Kenny GM, et al. J Urol 112(4):495-7, Oct 74

TESTIS

Adreno-leukodystrophy (sex-linked Schilder's disease). A pathogenetic hypothesis based on ultrastructural lesions in adrenal cortex, peripheral nerve and testis. Powers JM, et al. Am J Pathol 76(3):481-91, Sep 74
Psychologic implications of scrotal sac and testes for the male child. Bell AI. Clin Pediatr (Phila) 13(10):838-43, 846-7, Oct 74 (30 ref.)
The effect of synthetic corticotropin analogues on adrenocortical, anterior pituitary and testicular function. Irvine WJ, et al. J Clin Endocrinol Metab 39(3):522-9, Sep 74
Splenic-gonadal fusion in a Japanese boy. Mizutani S, et al. J Urol 112(4):528-9, Oct 74
Familial male pseudohermaphroditism without gynecomastia due to deficient testicular 17-ketosteroid reductase activity. Givens JR, et al. N Engl J Med 291(18):938-44, 31 Oct 74

TESTOSTERONE

Vitamin E, steroids, and liver microsomal hydroxylations. Carpenter MP, et al. Am J Clin Nutr 27(9):966-79, Sep 74
Serum testosterone levels in the polycystic ovary syndrome. Effect of an estrogen-progestin on protein binding of testosterone. Easterling WE Jr, et al. Am J Obstet Gynecol 120(3):385-9, 10 Oct 74
Small diurnal and episodic fluctuations of the plasma free testosterone level in normal women. Rosenfield RL, et al. Am J Obstet Gynecol 120(4):461-5, 15 Oct 74
Submaxillary gland epidermal growth factor: a sensitive index of biologic androgen activity. Barthe PL, et al. Endocrinology 95(4):1019-25, Oct 74
Intrahypothalamic implants of testosterone or estradiol and resumption of masculine sexual behavior in long-term castrated male rats. Christensen LW, et al. Endocrinology 95(4):984-90, Oct 74
Changes in steroid concentration in blood of female Tilapia aurea (teleostei, cichlidae) during initiation of spawning. Katz Y, et al. Endocrinology 95(4):963-7, Oct 74
Further studies on the accumulation and binding of androgen in rat epididymis. Tindall DJ, et al. Endocrinology 95(4):1119-28, Oct 74
A highly sensitive in vitro bioassay for luteinizing hormone and chorionic gonadotropin: testosterone production by dispersed Leydig cells. Dufau ML, et al. J Clin Endocrinol Metab 39(3):610-3, Sep 74
The control of gonadotropin secretion in complete testicular feminization. Faiman C, et al. J Clin Endocrinol Metab 39(4):631-8, Oct 74
Plasma levels of estrogens, androgens and progesterone during normal and dexamethasone-treated cycles. Kim MH, et al. J Clin Endocrinol Metab 39(4):706-12, Oct 74
Serum gonadotropin, testosterone and prolactin concentrations throughout puberty in boys: a longitudinal study. Lee PA, et al. J Clin Endocrinol Metab 39(4):664-72, Oct 74
Variation in pituitary-gonadal function in adolescent male homosexuals and heterosexuals. Parks GA, et al. J Clin Endocrinol Metab 39(4):796-801, Oct 74
Plasma testosterone levels before, during and after chronic marihuana smoking. Mendelson JH, et al. N Engl J Med 291(20):1051-5, 14 Nov 74

TETANUS

Blood gas tensions, acid-base status, and spirometry in tetanus. Femi-Pearse D. Am Rev Respir Dis 110(4):390-4, Oct 74
Traditional treatment of 194 cases of tetanus. Busuttil A, et al. Br J Surg 61(9):731-4, Sep 74
Letter: Unexplained tetanic spasms. Morley CJ. Lancet 2(7885):908-9, 12 Oct 74

TETRABENAZINE

Spontaneous oral dyskinesia. Results of treatment with tetrabenazine, pimozide, or both. Pakkenberg H, et al. Arch Neurol 31(5):352-3, Nov 74

TETRACYCLINE

Letter: Tetracycline-resistant group A streptococci. Emslie JA. Br Med J 3(5928):467, 17 Aug 74
Letter: Tetracycline-resistant group A streptococci. Fallon RJ. Br Med J 3(5933):741, 21 Sep 74
Recurrent pleural transudate in the nephrotic syndrome. A new approach to treatment. Jenkins PG, et al. JAMA 230(4):587-8, 28 Oct 74

TETRALOGY OF FALLOT

Hemodynamic evaluation of 221 patients after intracardiac repair of Tetralogy of Fallot. Ruzyllo W, et al. Am J Cardiol 34(5):565-76, 3 Oct 74
Intracardiac repair of tetralogy of Fallot in patients under 5 years of age. Venugopal P, et al. Ann Thorac Surg 18(3):228-40, Sep 74

TETRAMISOLE

Modulation of immune reactivity by phenylimidothiazole salts in mice immunized by sheep red blood cells. Renoux G, et al. J Immunol 113(3):779-90, Sep 74

TETRAZOLIUM SALTS

Letter: Nitroblue tetrazolium test in lymphoma. Jedrzejczak WW, et al. Am J Clin Pathol 62(4):576-8, Oct 74
Abnormalities of nitroblue tetrazolium reduction in leukocytes of patients with alcoholism. Palmer DL. Am J Clin Pathol 62(4):515-9, Oct 74
The nitroblue tetrazolium test in tuberculosis. Ryden SE, et al. Am J Clin Pathol 62(3):431-4, Sep 74
Use of the nitro blue tetrazolium test in clinical pediatrics. Baehner RL. Am J Dis Child 128(4):449-51, Oct 74
A further application of the nitroblue tetrazolium test. Rowan RM, et al. Br Med J 3(5926):317-9, 3 Aug 74

THALASSEMIA

Letter: Fever in thalassaemia. Kulapongs P, et al. Lancet 2(7881):653, 14 Sep 74
Letter: 2,4-Diaminopyrimidines and heterozygous beta-thalassaemia. Malacarne P, et al. Lancet 2(7885):904-5, 12 Oct 74

THALIDOMIDE

Letter: Thalidomide revisited. McWhirter WW. JAMA 229(13):1724, 23 Sep 74

THEOPHYLLINE

Theophylline toxicity due to impaired theophylline degradation. Jacobs MH, et al. Am Rev Respir Dis 110(3):342-5, Sep 74
Determination of theophylline and its metabolites in human urine and serum by high-pressure liquid chromatography. Thompson RD, et al. J Lab Clin Med 84(4):584-93, Oct 74

THERAPEUTIC EQUIVALENCY

Consumer price differentials between generic and brand name prescriptions. Gumbhir AK, et al. Am J Public Health 64(10):977-82, Oct 74

THERMOGRAPHY

Thermography in bone disease. Wallace JD. JAMA 230(3):447-9, 21 Oct 74
Effect of augmentation mammaplasty on mammography and thermography. Rintala AE, et al. Plast Reconstr Surg 54(4):390-6, Oct 74

THERMOLUMINESCENT DOSIMETRY

Clinical dosimetry during the angiographic examination. Comments on coronary arteriography. Wholey MH. Circulation 50(3):627-31, Sep 74

THERMOMETERS

Letter: Foreign body in the urinary bladder. Isserlin JA, et al. Can Med Assoc J 111(6):502, 505, 21 Sep 74

THIABENDAZOLE

Letter: Steroid combinations in treatment of trichinosis. Campbell WC. JAMA 230(4):537, 28 Oct 74

THIO-TEPA

Acute myeloblastic leukemia after cure of ovarian cancer. Greenspan EM, et al. JAMA 230(3):418-20, 21 Oct 74

THIOTHIXENE

Group therapy and maintenance treatment of schizophrenics. Claghorn JL, et al. Arch Gen Psychiatry 31(3):361-5, Sep 74
Pharmacokinetics of thiothixene in man. Hobbs DC, et al. Clin Pharmacol Ther 16(3):473-8, Sep 74

THIOUREA

Inhibition of the growth of tumour cells in culture by noxytiolin. Jamieson CW. Br J Surg 59(2):108-9, Feb 72
Effect of histamine H2-receptor blockade on vagally induced gastric secretion in man. Carter DC, et al. Br Med J 3(5930):554-6, 31 Aug 74

THORACIC ARTERIES

Atherosclerosis involving the internal mammary artery. Frazier BL, et al. Ann Thorac Surg 18(3):305-7, Sep 74
Internal mammary artery bypass graft--long-term patency rate and follow-up. Kay EB, et al. Ann Thorac Surg 18(3):269-79, Sep 74

THORACIC DISEASES

Thoracic actinomycosis. Dissemination to skin, subcutaneous tissue, and muscle. Varkey B, et al. Arch Intern Med 134(4):689-93, Oct 74
Letter: Prinzmetal's variant angina. MacAlpin RN. Circulation 50(3):639, Sep 74
Role of autonomic nervous system in the pathogenesis of Prinzmetal's variant form of angina. Yasue H, et al. Circulation 50(3):534-9, Sep 74

THORACIC DUCT

Graft-versus-host and cytotoxic activity of rat thoracic duct lymphocytes fractionated by zonal centrifugation after culture on allogeneic fibroblasts. Bowers WE. J Immunol 113(4):1252-61, Oct 74

THORACIC INJURIES

Eosinophilia and elevated IgE concentration in a serous pleural effusion following trauma. Beekman JF, et al. Am Rev Respir Dis 110(4):484-9, Oct 74
Tracheoesophageal fistula following blunt trauma. Antkowiak JG, et al. Arch Surg 109(4):529-31, Oct 74
Successful repair of aortic root and aortic valve injury caused by blunt chest trauma in a patient with prior aortic dissection. Cleveland JC, et al. Chest 66(4):447-50, Oct 74
Traumatic asphyxia with severe neurological sequelae. Sandiford JA, et al. J Trauma 14(9):805-10, Sep 74

THORACIC NEOPLASMS

The value of resection in tumors involving the chest wall. Burnard RJ, et al. J Thorac Cardiovasc Surg 68(4):530-5, Oct 74

THORACIC NERVES

Intraoperative intercostal nerve freezing to prevent postthoracotomy pain. Nelson KM, et al. Ann Thorac Surg 18(3):280-5, Sep 74

THORACIC RADIOGRAPHY

Color-enhanced chest roentgenography: a feasibility report. Raskin MM, et al. Chest 66(4):428-31, Oct 74
Efficacy of routine screening and lateral chest radiographs in a hospital-based population. Sagel SS, et al. N Engl J Med 291(19):1001-4, 7 NOV 74

THORAX

Intraoperative intercostal nerve freezing to prevent postthoracotomy pain. Nelson KM, et al. Ann Thorac Surg 18(3):280-5, Sep 74
Transthoracic electrical impedance in cases of high-altitude hypoxia. Roy SB, et al. Br Med J 3(5934):771-5, 28 Sep 74
Tissue transfers for functional reconstruction in thoracic surgery. Cervino AL, et al. Plast Reconstr Surg 54(4):437-43, Oct 74

THORIUM

X-ray microanalysis of hepatic thorium depositions. Terzakis JA, et al. Arch Pathol 98(4):241-2, Oct 74

THROMBIN

Letter: Heparin thrombin clotting-time and platelet factor 4. O'Brien JR, et al. Lancet 2(7881):656-7, 14 Sep 74

THROMBOCYTOSIS

Thrombocytosis in chronic granulocytic leukemia: incidence and clinical significance. Mason JE Jr, et al. Blood 44(4):483-7, Oct 74

THROMBOEMBOLISM

Fatal thromboembolism during coronary arteriography. Becker AE, et al. Am Heart J 88(4):528-30, Oct 74
Editorial: News on thromboembolism from London. Warren R. Arch Surg 109(4):477, Oct 74
Complications of brachial artery catheterization: prospective evaluation with the Doppler ultrasonic velocity detector. Barnes RW, et al. Chest 66(4):363-7, Oct 74
Thromboembolic complications with the indwelling balloon-tipped pulmonary arterial catheter. Goodman DJ, et al. N Engl J Med 291(15):777, 10 Oct 74

THROMBOPENIA

Letter: Primidone thrombocytopenia. Parker WA. Ann Intern Med 81(4):559-60, Oct 74

THROMBOPHLEBITIS

Heparin therapy in septic pelvic thrombophlebitis: a study of 46 cases. Josey WE, et al. Am J Obstet Gynecol 120(2):228-33, 15 Sep 74
Dissection or rupture of a popliteal cyst. A syndrome mimicking thrombophlebitis in rheumatic diseases. Schmidt MC, et al. Arch Intern Med 134(4):694-8, Oct 74
Stress--a significant factor in venous thrombosis? Britton BJ, et al. Br J Surg 61(10):814-20, Oct 74
The routine use of ultrasound for the diagnosis of postoperative deep-vein thrombosis in a district general hospital. McIlroy RF. Br J Surg 59(2):133-5, Feb 72
Letter: Smoking and deep vein thrombosis. Doll R. Br Med J 3(5928):466, 17 Aug 74
Letter: Smoking and venous thrombosis. Pollock AV. Br Med J 3(5929):522, 24 Aug 74
Lung and leg scanning with 99mTc-labelled albumin macroaggregates. Driedger AA, et al. Can Med Assoc J 111(5):403-5, 7 Sep 74
Right ovarian vein septic thrombophlebitis causing ureteral obstruction. Schapira HE, et al. J Urol 112(4):451-3, Oct 74

THROMBOPLASTIN

Letter: Performance characteristics of reference thromboplastins. Loeliger EA. Am J Clin Pathol 62(4):574-5, Oct 74
Platelet factor-3 availability and the platelet release reaction. Heinz Joist J, et al. J Lab Clin Med 84(4):474-82, Oct 74

THROMBOSIS

Blood and neoplastic diseases. Thrombosis: treatment and prophylaxis. Browse NL. Br Med J 4(5936):96-9, 12 Oct 74
Blood and neoplastic diseases. Haemostasis, haemorrhage, and thrombosis. Ogston D, et al. Br Med J 3(5934):787-9, 28 Sep 74
The use of heparinization to prevent arterial thrombosis after percutaneous cardiac catheterization in children. Freed MD, et al. Circulation 50(3):565-9, Sep 74
Prevention of arteriovenous shunt clotting. Modal D, et al. JAMA 230(3):427-30, 21 Oct 74
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 43-1974. N Engl J Med 291(18):966-73, 31 Oct 74

THUMB

Letter: Thumbs down on test for handedness. Bersohn MM. N Engl J Med 291(15):801, 10 Oct 74
Phocomelia, flexion deformities and absent thumbs: a new hereditary upper limb malformation. Holmes LB, et al. Pediatrics 54(4):461-5, Oct 74

THYMECTOMY

Thymectomy in the young pig: effects on the level of circulating thymic hormone. Lacombe M, et al. Surgery 76(4):556-9, Oct 74

THYMUS EXTRACTS

Correction of T cell function by thymosin in New Zealand mice. Gershwin ME, et al. J Immunol 113(3):1068-71, Sep 74

THYMUS GLAND

Cervical thymic cyst. Case report and review of the literature. Mikal S. Arch Surg 109(4):558-62, Oct 74
Pathophysiologic effects of lethal and immunoregulatory doses of cholera enterotoxin in the mouse. Chisari FV, et al. J Immunol 113(3):740-9, Sep 74
Subcellular representation of murine thymus-leukemia (TL) antigens in phenotypically TL+ and TL- cells. Smith SR, et al. J Immunol 113(4):1098-106, Oct 74
Thymectomy in the young pig: effects on the level of circulating thymic hormone. Lacombe M, et al. Surgery 76(4):556-9, Oct 74

THYROGLOBULIN

Thyroglobulin-like antigens in a goiter with impaired thyroglobulin biosynthesis. Bernal J, et al. J Clin Endocrinol Metab 39(3):592-5, Sep 74

THYROID CRISIS

Hyperthyroid crisis. Newmark SR, et al. JAMA 230(4):592-3, 28 Oct 74

THYROID DISEASES

Cervical thymic cyst. Case report and review of the literature. Mikal S. Arch Surg 109(4):558-62, Oct 74
Serum dopamine-beta-hydroxylase activity in thyroid disorders. Nishizawa Y, et al. J Clin Endocrinol Metab 39(3):599-602, Sep 74

THYROID GLAND

Organ-specific antibodies in patients with lichen sclerosus. Goolamali SK, et al. Br Med J 4(5936):78-9, 12 Oct 74
A model of iodine kinetics in the dog. Belshaw BE, et al. Endocrinology 95(4):1078-93, Oct 74
Thyroid peroxidase-catalyzed delabeling of 131 I-diiodotyrosine and 131 I-thyroxine. Van Zyl A, et al. Endocrinology 95(4):1166-73, Oct 74
Autoradiographic examination of iodine binding in functioning ("warm") thyroid nodules by ex vivo 125I-perfusion of surgical specimens. Englund NE, et al. J Clin Endocrinol Metab 39(4):673-83, Oct 74
Studies of cell-mediated immunity (CMI) in relatives of patients with Grave's disease. Farid NR, et al. J Clin Endocrinol Metab 39(4):779-84, Oct 74
The effect of diphenylhydantoin on thyroid function. Hansen JM, et al. J Clin Endocrinol Metab 39(4):785-9, Oct 74
Sympathetic innervation of the normal human thyroid. Melander A, et al. J Clin Endocrinol Metab 39(4):713-8, Oct 74
Effects on the pituitary-thyroid axis and prolactin secretion of single and repetitive oral doses of thyrotropin-releasing hormone (TRH). Rabello MM, et al. J Clin Endocrinol Metab 39(3):571-8, Sep 74
Inhibitory action of thyroid hormone of the activation of adenyl cyclase-cyclic AMP system by thyroid-stimulating hormone in human thyroid tissues from euthyroid subjects and thyrotoxic patients. Takasu N, et al. J Clin Endocrinol Metab 39(4):772-8, Oct 74
Thyroid function in respiratory distress syndrome (RDS) of the newborn. Redding RA, et al. Pediatrics 54(4):423-8, Oct 74

THYROID GLAND FUNCTION TESTS

Letter: Sphygmorecording for assessing thyroid function. Rodbard S, et al. Circulation 50(3):640-1, Sep 74

THYROID HORMONES

Triiodothyronine thyrotoxicosis. Induction by desiccated thyroid and imipramine. Colantonio LA, et al. Am J Dis Child 128(3):396-7, Sep 74
Alterations in circulating thyroid hormones and thyrotropin in hepatic cirrhosis: evidence for euthyroidism despite subnormal serum triiodothyronine. Chopra IJ, et al. J Clin Endocrinol Metab 39(3):501-11, Sep 74

THYROID NEOPLASMS

A comparison of pentagastrin injection and calcium infusion as provocative agents for the detection of medullary carcinoma of the thyroid. Hennessy JF, et al. J Clin Endocrinol Metab 39(3):487-95, Sep 74
Human thyroid tumors composed of mitochondrion-rich cells: electron microscopic and biochemical findings. Valenta LJ, et al. J Clin Endocrinol Metab 39(4):719-33, Oct 74
Letter: Medullary thyroid carcinoma. Greenfield LD, et al. JAMA 229(14):1864, 30 Sep 74

THYROIDECTOMY

Pharyngoesophageal dysphagia and recurrent laryngeal nerve palsy. Henderson RD, et al. J Thorac Cardiovasc Surg 68(4):507-12, Oct 74

THYROIDITIS, LYMPHOMATOUS

Dibutyryl cyclic AMP and cytotoxic lymphocytes in Hashimoto's thyroiditis. Podleski WK, et al. J Lab Clin Med 84(4):459-64, Oct 74

THYROTROPIN

Thyrotrophin in Albright's syndrome with hyperthyroidism. Andrews BS, et al. Ann Intern Med 81(4):561, Oct 74
Metabolism of human thyrotropin in the dog. Ridgway EC, et al. Endocrinology 95(4):1181-5, Oct 74
Effects of somatostatin on the secretion of thyrotropin and prolactin. Vale W, et al. Endocrinology 95(4):968-77, Oct 74
Alterations in circulating thyroid hormones and thyrotropin in hepatic cirrhosis: evidence for euthyroidism despite subnormal serum triiodothyronine. Chopra IJ, et al. J Clin Endocrinol Metab 39(3):501-11, Sep 74
Plasma thyrotropic activity in a man with choriocarcinoma. Orgiazzi J, et al. J Clin Endocrinol Metab 39(4):653-7, Oct 74
Simultaneous evaluation of the pituitary reserve of GH, TSH, ACTH and LH in children. Sato T, et al. J Clin Endocrinol Metab 39(3):595-9, Sep 74
Inhibitory action of thyroid hormone of the activation of adenyl cyclase-cyclic AMP system by thyroid-stimulating hormone in human thyroid tissues from euthyroid subjects and thyrotoxic patients. Takasu N, et al. J Clin Endocrinol Metab 39(4):772-8, Oct 74
Anomalous plasma TSH levels in patients developing hypothyroidism in the early months after 131I therapy for thyrotoxicosis. Toft AD, et al. J Clin Endocrinol Metab 39(3):607-9, Sep 74
Simultaneous study of cortisol and TSH daily variations in normal subjects and patients with hyperadrenalcorticism. Van Cauter E, et al. J Clin Endocrinol Metab 39(4):845-52, Oct 74

THYROTROPIN RELEASING HORMONE

Interaction of thyrotropin-releasing hormone and dopamine on the release of prolactin from the rat anterior pituitary in vitro. Hill-Samli M, et al. Endocrinology 95(4):1189-92, Oct 74
In vivo stimulation of prolactin secretion in the rat by thyrotropin releasing factor, related peptides and hypothalamic extracts. Rivier C, et al. Endocrinology 95(4):978-83, Oct 74
Effects on the pituitary-thyroid axis and prolactin secretion of single and repetitive oral doses of thyrotropin-releasing hormone (TRH). Rabello MM, et al. J Clin Endocrinol Metab 39(3):571-8, Sep 74

THYROXINE

Free thyroxine. An abbreviated practical assay. Wilson F, et al. Am J Clin Pathol 62(3):383-97, Sep 74
Artifacts in studies of protein synthesis with radioactive amino acids. Invalidity of alleged stimulation of protein synthesis by thyroxine in vitro in absence of mitochondria. Sokoloff L, et al. Arch Gen Psychiatry 31(3):5520-6, Sep 74
Comparison between determination of free thyroxine index and effective thyroxine ratio in human serum. D'haene EG, et al. Br Med J 3(5933):708-11, 21 Sep 74
Effects of a polychlorinated biphenyl mixture (aroclor 1254) and DDT on biliary thyroxine excretion in rats. Bastomsky CH. Endocrinology 95(4):1150-5, Oct 74
Regulation of tRNA methylase by thyroxine in rat liver. Kaplay SS, et al. Endocrinology 95(4):1185-8, Oct 74
Thyroid peroxidase-catalyzed delabeling of 131 I-diiodotyrosine and 131 I-thyroxine. Van Zyl A, et al. Endocrinology 95(4):1166-73, Oct 74
The 24-hour plasma thyroxin profile in normal man. O'Connor JF, et al. J Clin Endocrinol Metab 39(4):765-71, Oct 74
Administration of thyroxin once a week. Sekadde CB, et al. J Clin Endocrinol Metab 39(4):759-64, Oct 74
Inhibitory action of thyroid hormone of the activation of adenyl cyclase-cyclic AMP system by thyroid-stimulating hormone in human thyroid tissues from euthyroid subjects and thyrotoxic patients. Takasu N, et al. J Clin Endocrinol Metab 39(4):772-8, Oct 74

TICK TOXICOSES

Tick-bite paralysis in a six-year-old girl. Darrow GL. Postgrad Med 56(4):187-8, Oct 74

TIME

Association of the type and time of insemination within the menstrual cycle with the human sex ratio

at birth. Guerrero R. N Engl J Med 291(20):1056-9, 14 Nov 74

TINEA VERSICOLOR

Letter: Tretinoin in tinea versicolor. Mills OH Jr, et al. Arch Dermatol 110(4):638, Oct 74

TINNITUS

Letter: Reaction to gentamicin sulfate cream. Drake TE. Arch Dermatol 110(4):638, Oct 74

TISSUE CULTURE

Calcitonin secretion in vitro. I. Preparation of monolayer C-cell cultures. Roos BA, et al. Endocrinology 95(4):1142-9, Oct 74

Validation of a chamber that allows measurement of both tissue uptake rates and unstirred layer thicknesses in the intestine under conditions of controlled stirring. Lukie BE, et al. Gastroenterology 67(4):652-61, Oct 74

TISSUE DONORS

Editorial: Shortage of kidneys. Br Med J 3(5933):703-4, 21 Sep 74

Letter: Tissue for transplantation. Gabriel R, et al. Br Med J 4(5936):105, 12 Oct 74

TISSUE PRESERVATION

Ex vivo renal surgery. Further use of a new perfusate. Petritsch PH, et al. Am J Surg 128(3):408-14, Sep 74

Renal autotransplantation. Further use of a new perfusate. Sacks SA, et al. Am J Surg 128(3):402-7, Sep 74

Ice storage versus perfusion for preservation of kidneys before transplantation. Scott DF, et al. Br Med J 4(5936):76-7, 12 Oct 74

TOBACCO

Protein biosynthesis by the pulmonary alveolar macrophage: conditions of assay and the effects of cigarette smoke extracts. Low RB. Am Rev Respir Dis 110(4):466-77, Oct 74

Green-tobacco sickness. An illness of tobacco harvesters. Gehlbach SH, et al. JAMA 229(14):1880-3, 30 Sep 74

TOES

Mohr syndrome with subclinical expression of the bifid great toe. Levy EP, et al. Am J Dis Child 128(4):531-3, Oct 74

Some practical notes on the anatomy of the chicken toe for surgeon investigators. Farkas LG, et al. Plast Reconstr Surg 54(4):452-8, Oct 74

TOILET TRAINING

Parental expectations vs outcome in toilet training. Stephens JA, et al. Pediatrics 54(4):493-5, Oct 74

TOLBUTAMIDE

Diurnal variation in the effect of tolbutamide. Johnson BF, Chura C. Am J Med Sci 268(2):93-6, Aug 74

Letter: Oral hypoglycaemic therapy in diabetic pregnancies. Notelovitz M. Lancet 2(7885):902-3, 12 Oct 74

TOLONIUM CHLORIDE

A supravital stain for nucleoli in human lymphocytes. Millikin PD. Am J Clin Pathol 62(4):520-4, Oct 74

TONOMETRY

Intraocular pressure measurement in the newborn. Radtke ND, et al. Am J Ophthalmol 78(3):501-4, Sep 74

TOOTH DISEASES

Letter: A case of "pseudo-tardive dyskinesia". Cohn CK. Am J Psychiatry 131(9):1045, Sep 74

TORTICOLLIS

Spasmodic torticollis: treatment by feedback display of the EMG. Brudny J, et al. Arch Phys Med Rehabil 55(9):403-8, Sep 74

TORULOPSIS

Torulopsis glabrata pneumonitis in patients with cancer. Report of three cases. Aisner J, et al. JAMA 230(4):584-5, 28 Oct 74

TOURNIQUETS

Hyperkalaemia following temporary occlusion of the portal vein and hepatic artery. Hall RR. Br J Surg 59(2):125-8, Feb 72

TOXICOLOGY

The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington D.C. Toxicology. Am J Cardiol 34(4):477-8, 1 Oct 74

Editorial: The pathologist's role in drug reactions and chemical environmental hazards. Angevine DM. Arch Pathol 98(4):280-1, Oct 74

Editorial: Automation in pathology at the National Center for Toxicological Research. Jaques WE. Arch Pathol 98(4):281-2, Oct 74

Editorial: "A-huffin' and a-puffin', a-sniffin' and a-suckin.'" Lancet 2(7885):876-7, 12 Oct 74

TRACE ELEMENTS

Editorial: Hair analysis: what does it tell us? Lazar P. JAMA 229(14):1908-9, 30 Sep 74

TRACHEA

Interaction of glucocorticoids and bronchodilators on isolated guinea pig tracheal and human bronchial smooth muscle. Geddes BA, et al. Am Rev Respir Dis 110(4):420-7, Oct 74

Mycoplasma pneumoniae and tracheobronchial clearance. Jarstrand C, et al. Am Rev Respir Dis 110(4):415-9, Oct 74

Experimental removal of foreign bodies by fiberoptic bronchoscopy. Zavala DC, et al. Am Rev Respir Dis 110(3):357-60, Sep 74

Increased mucociliary transport by cholinergic stimulation. Cammer P, Strandberg K, Philipson K. Arch Environ Health 29(4):220-4, OCT 74

Tracheoesophageal fistula following blunt trauma. Antkowiak JG, et al. Arch Surg 109(4):529-31, Oct 74

TRACHEAL DISEASES

Tracheobronchopathia osteochondroplastica. Martin CJ. Arch Otolaryngol 100(4):290-3, Oct 74

Broncholithiasis with aorto-tracheal fistula. Bollengier WE, et al. J Thorac Cardiovasc Surg 68(4):588-92, Oct 74

TRACHEOESOPHAGEAL FISTULA

Tracheoesophageal fistula following blunt trauma. Antkowiak JG, et al. Arch Surg 109(4):529-31, Oct 74

Left extrapleural approach for the repair of recurrent tracheoesophageal fistula. Slim MS, et al. J Thorac Cardiovasc Surg 68(4):654-7, Oct 74

TRACHEOTOMY

Improved tracheotomy tube obdurator. Emerson EB Jr. Am Fam Physician 10(4):155, Oct 74

Airway--instantly. Oppenheimer RP. JAMA 230(1):76, 7 Oct 74

Letter: Laryngectomee tracheostomee communication. Schmidt CD, et al. JAMA 230(2):208, 14 Oct 74

TRACHOMA

Type-specific antibodies in human Chlamydia trachomatis infections of the eye. Briones OC, et al. J Immunol 113(4):1262-70, Oct 74

TRACTION

Buck's traction boot for home use. Crihfield C. Arch Phys Med Rehabil 55(10):480-1, Oct 74

TRANQUILIZING AGENTS

Sedative-hypnotic dependence. Fink RD, et al. Am Fam Physician 10(3):116-22, Sep 74

Editorial: International use of tranquilizers. Br Med J 3(5926):300, 3 Aug 74

TRANSIENTS AND MIGRANTS

Supplying health care to nondelegates during 1972 national political conventions. Rosenfield DA, et al. Public Health Rep 89(4):365-71, Jul-Aug 74

TRANSKETOLASE

Erythrocyte transketolase levels in a high school student population by sex and ethnic group. Warnock LG, et al. Am J Clin Nutr 27(9):905-7, Sep 74

TRANSLATION, GENETIC

Artifacts in studies of protein synthesis with radioactive amino acids. Invalidity of alleged stimulation of protein synthesis by thyroxine in vitro in absence of mitochondria. Sokoloff L, et al. Arch Gen Psychiatry 31(3):5520-6, Sep 74

TRANSPLANTATION, HETEROLOGOUS

Response of cultured human glioblastomas to radiation and BCNU chemotherapy. Mealey J Jr, et al. J Neurosurg 41(3):339-49, Sep 74

TRANSPLANTATION, HOMOLOGOUS

Thymus-derived lymphocytes as effectors of cell-mediated immunity to syngeneic and allogeneic transplants in the rat. Tucker DF, et al. J Immunol 113(4):1302-12, Oct 74

TRANSPLANTATION IMMUNOLOGY

Studies on the induction and expression of T cell-mediated immunity. 3. Amplification by papain of the generation of cytotoxic lymphocytes to allogeneic cells. Kedar E, et al. J Immunol 113(4):1388-9, Oct 74

The influence of removing lymphoid tissue on the persistence of tolerance of skin allografts in mice. Silvers WK. J Immunol 113(3):804-9, Sep 74

Thymus-derived lymphocytes as effectors of cell-mediated immunity to syngeneic and allogeneic transplants in the rat. Tucker DF, et al. J Immunol 113(4):1302-12, Oct 74

Anti-HL-A antibodies: Failure to correlate with renal allograft rejection. Callender CO, et al. Surgery 76(4):573-80, Oct 74

Allograft tolerance in the absence of circulating antibodies. Nowygrod R, et al. Surgery 76(4):630-6, Oct 74

TRANSPORT OF WOUNDED AND SICK

Letter: Toward greater patient safety. Abelson D. JAMA 230(2):212, 14 Oct 74

TRANSPOSITION OF GREAT VESSELS

Tricuspid atresia with I-transposition. Tandon R, et al. Am Heart J 88(4):417-24, Oct 74

Correction of transposition of the great arteries: Relationship of the coronary sinus and postoperative arrhythmias. Ebert PA, et al. Ann Surg 180(4):433-8, Oct 74

Uncommon conal pathology in complete dextrotransposition of the great arteries with ventricular septal defect. Jiménez MQ, et al. Chest 66(4):411-7, Oct 74

Transumbilical balloon atrial septostomy in 16 infants with transposition of the great arteries. Newfeld EA, et al. Pediatrics 54(4):495-7, Oct 74

TRANSSEXUALISM

The gender dysphoria syndromes. A position statement on so-called "transsexualism". Meyer JK, et al. Plast Reconstr Surg 54(4):444-51, Oct 74

TRANYLCYPROMINE

The tranylcypromine isomers: a controlled clinical trial. Escobar JI, et al. Am J Psychiatry 131(9):1025-6, Sep 74

Letter: Side effect of tranylcypromine. Wilson JD. Br Med J 3(5936):580, 31 Aug 74

TRAVEL

Letter: Travel and work. Morton SA. Can Med Assoc J 111(5):383, 7 Sep 74

Giardiasis in American travelers to the Soviet Union. Brodsky RE, et al. J Infect Dis 130(3):319-23, Sep 74

Giardiasis in travelers: a prospective study. Jokippii L, et al. J Infect Dis 130(3):295-9, Sep 74

Letter: Leningrad as a source of giardiasis. Jokiph L, et al. N Engl J Med 291(18):978, 31 Oct 74

Giardiasis and the adult traveler. Stiles MA, et al. Postgrad Med 56(4):134-8, Oct 74

TREPHINING

An evaluation of percutaneous trephine biopsy in the diagnosis of lung diseases. Roy DC, et al. Am Rev Respir Dis 110(2):133-6, Aug 74

TRICHINOSIS

Letter: Steroid combinations in treatment of trichinosis. Campbell WC. JAMA 230(4):537, 28 Oct

74

TRICUSPID VALVE

Tricuspid atresia with I-transposition. Tandon R, et al. Am Heart J 88(4):417-24, Oct 74
Double inlet left ventricle. Straddling tricuspid valve. Tandon R, et al. Br Heart J 39(8):747-59, Aug 74
Detection of tricuspid valve vegetations by echocardiography. Lee CC, et al. Chest 66(4):432-3, Oct 74
Perforation of the tricuspid valve by a transvenous pacemaker. Gould L, et al. JAMA 230(1):86-7, 7 Oct 74

TRICUSPID VALVE INSUFFICIENCY

Letter: Tricuspid incompetence, atrial fibrillation and diagnostic value of Doppler ultrasound. Kalmanson D, et al. Am J Cardiol 34(5):619-20, 3 Oct 74

TRIGLYCERIDES

Hypertriglyceridemia in hemodialysis patients during oral dromostanolone therapy for anemia. Choi ES, et al. Am J Clin Nutr 27(9):901-4, Sep 74
Hypercholesterolemia and hypertriglyceridemia in children. A pediatric approach to primary atherosclerosis prevention. Glueck CJ, et al. Am J Dis Child 128(4):569-77, Oct 74 (89 ref.)

TRIIODOTHYRONINE

Triiodothyronine thyrotoxicosis. Induction by desiccated thyroid and imipramine. Colantonio LA, et al. Am J Dis Child 128(3):396-7, Sep 74
Alterations in circulating thyroid hormones and thyrotropin in hepatic cirrhosis: evidence for euthyroidism despite subnormal serum triiodothyronine. Chopra IJ, et al. J Clin Endocrinol Metab 39(3):501-11, Sep 74
Administration of thyroxin once a week. Sekadde CB, et al. J Clin Endocrinol Metab 39(4):759-64, Oct 74
Inhibitory action of thyroid hormone of the activation of adenyl cyclase-cyclic AMP system by thyroid-stimulating hormone in human thyroid tissues from euthyroid subjects and thyrotoxic patients. Takasu N, et al. J Clin Endocrinol Metab 39(4):772-8, Oct 74

TRIMETHOPRIM

Letter: Treatment of genital herpes. Gosling PH. Br Med J 3(5928):473, 17 Aug 74
Proceedings: Effect of urine from individuals receiving either co-trimoxazole or its separate components upon urinary gram-negative bacteria. Anderson JD, et al. J Clin Pathol 27(6):512-3, Jun 74
Proceedings: Further thoughts on sulphonamide-trimethoprim mixtures. Lacey RW, et al. J Clin Pathol 27(6):512, Jun 74
Controlled trial of co-trimoxazole in children with urinary-tract infection. Bacteriological efficacy and haematological toxicity. Böse W, et al. Lancet 2(7881):614-6, 14 Sep 74

TRIPLETS

Hemophilus influenzae b meningitis in identical twins of a triplet sibship. Coulter D, et al. Pediatrics 54(4):502-4, Oct 74

TRISOMY

Trisomy 8 mosaicism. Walravens PA, et al. Am J Dis Child 128(4):584-6, Oct 74

TRITERPENES

Letter: Complications of carbenoxolone therapy. Br Med J 3(5934):804, 28 Sep 74
Letter: Complications of carbenoxolone therapy. Kingsnorth AN. Br Med J 3(5930):579, 31 Aug 74

TROPICAL MEDICINE

Proceedings: Klebsiella aerogenes. Infections in the tropics. Finnie E. J Clin Pathol 27(6):512, Jun 74
The laboratory diagnosis of tropical diseases with special reference to Britain: a review. Ridley DS. J Clin Pathol 27(6):435-44, Jun 74 (58 ref.)
Letter: Medicine and public health in the tropics. Vijil C. Lancet 2(7881):660-1, 14 Sep 74

TRYPANOSOMA CRUZI

The immunology of experimental Chagas' disease. I. Preparation of Trypanosoma cruzi antigens and humoral antibody response to there antigens. Teixeira AR, et al. J Immunol 113(3):859-69, Sep 74

TRYPANOSOMIASIS, SOUTH AMERICAN

The immunology of experimental Chagas' disease. I. Preparation of Trypanosoma cruzi antigens and humoral antibody response to there antigens. Teixeira AR, et al. J Immunol 113(3):859-69, Sep 74

TRYPSIN

The actions of insulin, trypsin, and electrical stimulation on amino acid transport in muscle. Narahara HT, et al. Arch Gen Psychiatry 31(3):5435-43, Sep 74
Comparative trial of pancrex V forte and nutrixym in treatment of malabsorption in cystic fibrosis. Goodchild MC, et al. Br Med J 3(5933):712-4, 21 Sep 74

TRYPTOPHAN

Hypnotic effects of L-tryptophan. Hartmann E, et al. Arch Gen Psychiatry 31(3):394-7, Sep 74
The acute effects of intravenous infusion of L-tryptophan in normal subjects. Greenwood MH, et al. Clin Pharmacol Ther 16(3):455-64, Sep 74
Antidepressant action of tryptophan. Young SN, et al. Lancet 2(7885):897-8, 12 Oct 74

TRYPTOPHAN SYNTHETASE

A rapid method for preparing crystalline beta 2 subunit of tryptophan synthetase of Escherichia coli in high yield. Adachi O, et al. Arch Gen Psychiatry 31(3):5430-4, Sep 74

TUBERCULIN

Letter: Tuberculin in rheumatoid arthritis. Le Vay D. Lancet 2(7885):908, 12 Oct 74

TUBERCULIN TEST

A technique for standardizing the jet injector and Mantoux tuberculin skin tests. Bailey WC, et al. Public Health Rep 89(5):465-7, Sep-Oct 74

TUBERCULOMA

Letter: Tuberculous polyradiculitis. Peiris JB, et al. Br Med J 4(5936):107, 12 Oct 74

TUBERCULOSIS

Intermittent chemotherapy for adults with tuberculosis. Am Rev Respir Dis 110(3):374-6, Sep 74
Preventive therapy of tuberculous infection. Am Rev Respir Dis 110(3):371-4, Sep 74
Chemoprophylaxis against tuberculosis. Br Med J 4(5936):63-4, 12 Oct 74
Tuberculosis as a continuing cause of renal amyloidosis. Kennedy AC, et al. Br Med J 3(5934):795-7, 28 Sep 74
Diagnosis of active tuberculosis in a university hospital. McDonald S. Can Med Assoc J 111(7):673-5, 5 Oct 74
Irregular reporting of tuberculosis cases by laboratories in Nassau County, N.Y. Murray RJ. Public Health Rep 89(4):385-8, Jul-Aug 74

TUBERCULOSIS, CARDIOVASCULAR

Case of post-primary tuberculosis and massive haematemesis. Hancock BW, et al. Br Med J 3(5933):722-3, 21 Sep 74

TUBERCULOSIS, FEMALE GENITAL

Letter: Diagnosis of pelvic tuberculosis at laparoscopy. Harris WH. Can Med Assoc J 111(5):393, 7 Sep 74

TUBERCULOSIS IN CHILDHOOD

Primary isoniazid-resistant tuberculosis in children. Clinical features, strain resistance, treatment, and outcome in 26 children treated at Kings County Medical Center of Brooklyn between the years 1961 and 1972. Steiner P, et al. Am Rev Respir Dis 110(3):306-11, Sep 74

TUBERCULOSIS, LYMPH NODE

Two cases of tuberculous lymphoedema. Hoda S, et al. Br Med J 3(5934):786, 28 Sep 74

TUBERCULOSIS, MILIARY

Bilateral recurrent pneumothoraces: a rare complication of miliary tuberculosis. Peiken AS, et al. Am Rev Respir Dis 110(4):512-7, Oct 74

TUBERCULOSIS, PULMONARY

The nitroblue tetrazolium test in tuberculosis. Ryden SE, et al. Am J Clin Pathol 62(3):431-4, Sep 74
The influence of immigration on tuberculosis in Ontario. Ashley MJ, et al. Am Rev Respir Dis 110(2):137-46, Aug 74
Isoniazid prophylaxis among Alaskan Eskimos: a progress report. Comstock GW, et al. Am Rev Respir Dis 110(2):195-7, Aug 74
Current status of general hospital use for patients with tuberculosis in the United States: an update. Dandoy S, et al. Am Rev Respir Dis 110(4):442-5, Oct 74
Correspondence: Early discharge of patients with active tuberculosis. Gangadharam PR. Am Rev Respir Dis 110(4):521-2, Oct 74
Letter: Management of newborns after nursery exposure to tuberculosis. Keim LW. Am Rev Respir Dis 110(4):522-3, Oct 74
Letter: Early discharge of patients with active tuberculosis. Kovnat M. Am Rev Respir Dis 110(2):205-6, Aug 74
Resected lung after an abbreviated rifampin regimen. Nelson DG, et al. Am Rev Respir Dis 110(4):502-7, Oct 74
Letter: Glucose intolerance in pulmonary. Nichols GP. Am Rev Respir Dis 110(3):368, Sep 74
Letter: Stop use of isoniazid? Mulligan WJ. Ann Intern Med 81(4):570, Oct 74
Breast cancer following multiple chest fluoroscopy: the Ontario experience. Cook DC, et al. Can Med Assoc J 111(5):406-9, 7 Sep 74
Editorial: Case finding to prevent tuberculosis: is it justified? Moulding TS, et al. Chest 66(4):344-5, Oct 74
Follow-up of patients with pulmonary tuberculosis adequately treated by chemotherapy: is this really necessary? Pearce SJ, et al. Lancet 2(7881):641-3, 14 Sep 74

TUBERCULOSIS, SPINAL

Retropharyngeal abscess as the presenting feature of tuberculosis of the cervical spine. Neumann JL, et al. Am Rev Respir Dis 110(4):508-11, Oct 74

TUBERCULOSIS VACCINES

BCG immunotherapy of malignant melanoma: summary of a seven-year experience. Morton DL, et al. Ann Surg 180(4):635-43, Oct 74
Systemic infection following BCG therapy. Rosenberg EB, et al. Arch Intern Med 134(4):769-70, Oct 74

TUBOCURARINE

An unusual sensitivity to d-tubocurarine. Rogoff RC, et al. Anesthesiology 41(4):397-8, Oct 74

TURNER'S SYNDROME

Y-21 translocation with gonadal and renal dysgenesis and cardiac rupture. Hillman LS, et al. Am J Dis Child 128(4):560-3, Oct 74
Endocrine and metabolic studies in an XY patient with gonadal agenesis. Rios EP, et al. J Clin Endocrinol Metab 39(3):540-7, Sep 74
Letter: Gonadal dysgenesis. Kim MH. Obstet Gynecol 44(4):624-5, Oct 74
Letter: Gonadal dysgenesis. Szalay GC. Obstet Gynecol 44(4):627, Oct 74
Serum LH and FSH responses to synthetic LH-RH in normal infants, children and patients with Turner's syndrome. Suwa S, et al. Pediatrics 54(4):470-5, Oct 74

TURPENTINE

Emergency treatment of petroleum distillate and turpentine ingestion. Ng RC, et al. Can Med Assoc J 111(6):537-8, 21 Sep 74

TWINS

Nasal clearance in monozygotic twins. Andersen I, et al. Am Rev Respir Dis 110(3):301-5, Sep 74

TWINS, CONJOINED

Thoracopagus twins. Report of a case. Tandon R, et al. Arch Pathol 98(4):248-51, Oct 74

TYMPANIC MEMBRANE

Positive "fistula sign" with an intact tympanic membrane. Clinical report of three cases and histopathological description of vestibulofibrosis as the probable cause. Nadol JB Jr. Arch Otolaryngol 100(4):273-8, Oct 74

TYMPANOPLASTY

Osteoplastic epitympanotomy. Wullstein SR. Ann Otol Rhinol Laryngol 83(5):663-9, Sep-Oct 74
Late results in tympanoplasty. Tos M. Arch Otolaryngol 100(4):302-5, Oct 74
The homograft notched incus in tympanoplasty. Wehrs RE. Arch Otolaryngol 100(4):251-5, Oct 74

TYPHOID

Typhoid hepatitis. Ramachandran S, et al. JAMA 230(2):236-40, 14 Oct 74

ULCER

Letter: Inhibitory effect of cholestyramine on the intestinal ulcer formation in rats given an antiphlogistic agent. Takemoto K, et al. Gastroenterology 67(4):765-6, Oct 74

ULTIMOBRANCHIAL BODY

Calcitonin secretion in vitro. I. Preparation of monolayer C-cell cultures. Roos BA, et al. Endocrinology 95(4):1142-9, Oct 74

ULTRAFILTRATION

Editorial: Wringing out the extracellular space. Kassirer JP. N Engl J Med 291(15):789-90, 10 Oct 74
Treatment of severe fluid overload by ultrafiltration. Silverstein ME, et al. N Engl J Med 291(15):747-51, 10 Oct 74

ULTRASONICS

Letter: Tricuspid incompetence, atrial fibrillation and diagnostic value of Doppler ultrasound. Kalmanson D, et al. Am J Cardiol 34(5):619-20, 3 Oct 74
The ultrasonographic characteristics of retinoblastoma. Sterns GK, et al. Am J Ophthalmol 78(4):606-11, Oct 74
Ophthalmic contact B-scan ultrasonography. A practical clinical tool. Schutz JS, et al. Arch Ophthalmol 92(4):291-6, Oct 74
The routine use of ultrasound for the diagnosis of postoperative deep-vein thrombosis in a district general hospital. McIlroy RF. Br J Surg 59(2):133-5, Feb 72
Complications of brachial artery catheterization: prospective evaluation with the Doppler ultrasonic velocity detector. Barnes RW, et al. Chest 66(4):363-7, Oct 74
Reproducibility of measurement of fetal biparietal diameter by ultrasonic cephalometry. Lunt RM, et al. J Obstet Gynaecol Br Commonw 81(9):682-5, Sep 74
Practical considerations in abdominal ultrasonic scanning. Bartrum RJ Jr. N Engl J Med 291(20):1068-70, 14 Nov 74 (7 ref.)
Sonar in the first trimester of pregnancy. Kohorn EI, et al. Obstet Gynecol 44(4):473-83, Oct 74
Difficulties in the ultrasonic diagnosis of hydatidiform mole. Sauvage JP, et al. Obstet Gynecol 44(4):546-50, Oct 74
Committee on Radiology. Ultrasonography in children. Pediatrics 54(4):480-1, Oct 74
Interaction of ultrasound and biologic tissues--potential hazards. Meyer RA. Pediatrics 54(3):266-8, Sep 74

UMBILICAL ARTERIES

Letter: Another method for changing U. A. catheters. Chopra DR, et al. Pediatrics 54(4):520, Oct 74

UMBILICAL CORD

Letter: Measurement of neonatal blood volume. Heath RE Jr. N Engl J Med 291(17):912-3, 24 Oct 74

UMBILICAL HERNIA

Intact omphalocele. Perennial dilemma of operative or "conservative" management. Mahour GH. Am J Surg 128(3):419-20, Sep 74

UNDERACHIEVEMENT

A pediatric nuerologist's contribution to evaluations of school underachievers. Hart Z, et al. Am J Dis Child 128(3):319-23, Sep 74

UNEMPLOYMENT

Letter: The doctor machine. Haugen AJ. JAMA 230(5):671-2, 4 Nov 74

UNITED STATES FOOD AND DRUG ADMINISTRATION

The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. 3. Views of the food and drug Administration. Crout JR. Am J Cardiol 34(4):469-70, 1 Oct 74
Letter: Thalidomide revisited. McWhirter WW. JAMA 229(13):1724, 23 Sep 74
"When are you going to stop beating your wife, Mr. Commissioner?" Moser RH. JAMA 229(13):1784-5, 23 Sep 74
Current medical practice and the Food and Drug Administration. Some evidence for the existing gap. Mundy GR, et al. JAMA 229(13):1744-8, 23 Sep 74

UNITED STATES NATIONAL INSTITUTES OF HEALTH

The NIH Clinical Center and its Associate Program. Davidson CS. J Med Educ 49(10):951-8, Oct 74

UNITED STATES OFFICE OF ECONOMIC OPPORTUNITY

Impact of Medicaid and an OEO health center on use of dental services in an urban area. Roghmann KJ, et al. Public Health Rep 89(4):325-9, Jul-Aug 74

UNITED STATES PUBLIC HEALTH SERVICE

Letter: National health service corps. Martin ED. JAMA 230(2):212, 14 Oct 74

URBAN POPULATION

Completion of referral to psychiatric services by inner city residents. Craig TJ, et al. Arch Gen Psychiatry 31(3):353-7, Sep 74
Hematologic status of urban black children in Philadelphia. Adebonojo FO. Clin Pediatr (Phila) 13(10):874-5, 880-3, 886-8, Oct 74
Pet ownership in a suburban-rural area of California, 1970. Franti CE, et al. Public Health Rep 89(5):473-84, Sep-Oct 74
Factors influencing variations in distribution of dental manpower in an urban area. Tryon AF. Public Health Rep 89(4):320-4, Jul-Aug 74

UREA

The metabolic basis of portasystemic encephalopathy and the effect of selective vs nonselective shunts. Warren WD, et al. Ann Surg 180(4):573-9, Oct 74
Serum creatinine, urea, and protein level changes in hydatidiform mole. Pour-Reza M, et al. JAMA 230(4):580-1, 28 Oct 74

URETER

Urinary tract refunctionalization after prior diversion in children. Hendren WH. Ann Surg 180(4):494-510, Oct 74
Fluoroscopic evaluation of intermittent ureteropelvic junction obstruction after furosemide stimulation. Segura JW, et al. J Urol 112(4):449-50, Oct 74

URETERAL DISEASES

Prevention of ureteral fistula after renal transplantation. Salvatierra O Jr, et al. J Urol 112(4):445-8, Oct 74

URETERAL NEOPLASMS

Proceedings: A case of carcinosarcoma of ureter. McDade HB, et al. J Clin Pathol 27(6):514, Jun 74

URETERAL OBSTRUCTION

Abdominal pregnancy with complete ureteral obstruction: a case report. Levitt CA, et al. Am J Obstet Gynecol 120(2):203-4, 15 Sep 74
Ureteral complications in diverticulitis of the colon. Bissada NK, et al. J Urol 112(4):454-6, Oct 74
Right ovarian vein septic thrombophlebitis causing ureteral obstruction. Schapira HE, et al. J Urol 112(4):451-3, Oct 74
Fluoroscopic evaluation of intermittent ureteropelvic junction obstruction after furosemide stimulation. Segura JW, et al. J Urol 112(4):449-50, Oct 74

URETHANE

Localization of the inhibitory actions of ovulation-blocking drugs on release of luteinizing hormone in ovariectomized rats. Blake CA. Endocrinology 95(4):999-1004, Oct 74

URETHRA

Letter: Urethral burning as a side effect of cromolyn sodium. Green M. Am Rev Respir Dis 110(4):522, Oct 74
Posterior urethral valves: diagnosis and management. Cass AS, et al. J Urol 112(4):519-25, Oct 74

URETHRAL DISEASES

Carcinoma of Skene's gland associated with urethral diverticulum: a case report. Klotz PG. J Urol 112(4):487-8, Oct 74
Management of the urethral diverticulum in women: a modified operative technique. Sholem SL, et al. J Urol 112(4):485-6, Oct 74

URETHRAL NEOPLASMS

Carcinoma of Skene's gland associated with urethral diverticulum: a case report. Klotz PG. J Urol 112(4):487-8, Oct 74

URETHRAL STRICTURE

Meatal stenosis in children. Allen JS, et al. J Urol 112(4):526-7, Oct 74
Uroflowmetry: a useful technique in the management of urethral strictures. Cole AT, et al. J Urol 112(4):483-4, Oct 74
Letter: Complication of ritual circumcision in Israel. Pediatrics 54(4):521, Oct 74

URIC ACID

Ultrastructural evidence for leakage of lysosomal contents after phagocytosis of monosodium urate crystals. A mechanism of gouty inflammation. Shirahama T, et al. Am J Pathol 76(3):501-20, Sep 74
Hypouricemia and hyperuricosuria in Laennec cirrhosis. Michelis MF, et al. Arch Intern Med 134(4):681-3, Oct 74
Progressive seizures with hyperuricosuria reversed by allopurinol. Coleman M, et al. Arch Neurol 31(4):238-42, Oct 74
Hypouricaemia and proximal renal tubular dysfunction in acute myeloid leukaemia. Mir MA, et al. Br Med J 3(5934):775-7, 28 Sep 74
Hyperuricemia in a child: a complication of treatment of obesity. Mathew G, et al. Pediatrics 54(3):370-1, Sep 74

URINARY CALCULI

Magnesium oxide-pyridoxine therapy for recurrent calcium oxalate calculi. Prien EL Sr, et al. J Urol 112(4):509-12, Oct 74

URINARY CATHETERIZATION

Intermittent catheterization as a rehabilitation nursing service. Kuhn HM, et al. Arch Phys Med Rehabil 55(10):439-42, Oct 74
Editorial: Catheters and incontinence. Br Med J 3(5933):703, 21 Sep 74
Catheter-induced bladder gangrene. Busse K, et al. J Urol 112(4):461-2, Oct 74

URINARY DIVERSION

Proper care of abdominal stomas. Rowbotham JL. Geriatrics 29(10):56-63, Oct 74
Inside-out kidney: an unusual complication of cutaneous pyelostomy. Francis DR, et al. J Urol 112(4):514-5, Oct 74

URINARY FISTULA

Prevention of ureteral fistula after renal transplantation. Salvatierra O Jr, et al. J Urol 112(4):445-8, Oct 74

URINARY INCONTINENCE

Editorial: Catheters and incontinence. Br Med J 3(5933):703, 21 Sep 74

URINARY TRACT INFECTIONS

City-wide screening for urinary abnormalities in schoolboys. Silverberg DS. Can Med Assoc J 111(5):410-2, 7 Sep 74
Controlled trial of co-trimoxazole in children with urinary-tract infection. Bacteriological efficacy and haematological toxicity. Böse W, et al. Lancet 2(7881):614-6, 14 Sep 74
Office urine cultures in pediatric practice. Leape LL, et al. Postgrad Med 56(4):177-82, Oct 74

URINATION

Uroflowmetry: a useful technique in the management of urethral strictures. Cole AT, et al. J Urol 112(4):483-4, Oct 74

URINATION DISORDERS

Protocol management of dysuria, urinary frequency, and vaginal discharge. Greenfield S, et al. **Ann Intern Med 81(4):452-7, Oct 74**
Treatment of urinary retention. Shipman JJ, et al. **Br Med J 3(5933):734-5, 21 Sep 74**

URINE

Effect of antacids on pH of urine. Gibaldi M, et al. **Clin Pharmacol Ther 16(3):520-5, Sep 74**
Proceedings: Effect of urine from individuals receiving either co-trimoxazole or its separate components upon urinary gram-negative bacteria. Anderson JD, et al. **J Clin Pathol 27(6):512-3, Jun 74**
Office urine cultures in pediatric practice. Leape LL, et al. **Postgrad Med 56(4):177-82, Oct 74**

UROGENITAL SYSTEM

Duplication of the hindgut: low male imperforate anus and unilateral exstrophy of the bladder. Emery JA, et al. **J Urol 112(4):532-5, Oct 74**

UROGRAPHY

Letter: Urography and tachycardia. Walsh JA. **JAMA 230(4):540, 28 Oct 74**

UROLOGY

Retractors for nephrolithotomy and pelviolithotomy. Redman JF, et al. **J Urol 112(4):513, Oct 74**

URTICARIA PIGMENTOSA

Systemic mastocytosis: control of lifelong diarrhea by ingested disodium cromoglycate. Dolovich J, et al. **Can Med Assoc J 111(7):684-5, 5 Oct 74**

UTERINE DISEASES

Postmenopausal hematometra. Caine TP Jr. **Am J Obstet Gynecol 120(2):199-200, 15 Sep 74**
Placenta accreta following lysis of uterine synechiae (Asherman's Syndrome). Georgakopoulos P. **J Obstet Gynaecol Br Commonw 81(9):730-3, Sep 74**
Septic pregnancy associated with Dalkon Shield intrauterine device. Hurt WG. **Obstet Gynecol 44(4):491-5, Oct 74**

UTERINE HEMORRHAGE

Blood production and ovarian secretion rates of estradiol-17 beta and estrone in women with dysfunctional uterine bleeding. Fraser IS, et al. **J Clin Endocrinol Metab 39(3):564-70, Sep 74**

UTERINE NEOPLASMS

Office aspiration curettage of the endometrium. Hathcock EW Jr, et al. **Am J Obstet Gynecol 120(2):205-13, 15 Sep 74**
Malignant mesenchymal tumors of the uterine corpus. Saksela E, et al. **Am J Obstet Gynecol 120(4):452-60, 15 Oct 74**

UTERINE RUPTURE

Letter: Laparoscopic removal of intra-abdominal Dalkon Shields. Thomsen RJ. **Am J Obstet Gynecol 120(4):566-7, 15 Oct 74**

UTERUS

Temporal characterization of intrauterine pressure data. Chik L, et al. **Am J Obstet Gynecol 120(4):496-501, 15 Oct 74**
Letter: Pitocin buccal in late pregnancy. Coltart TH, et al. **Br Med J 3(5928):467, 17 Aug 74**
The effects of estrogen and progesterone on the volume and electrolyte content of the uterine luminal fluid of the rat. Tantayaporn P, et al. **Endocrinology 95(4):1034-45, Oct 74**
Editorial: Delaying premature labour. **Lancet 2(7885):875-6, 12 Oct 74**
Letter: Uterine pulsation as sign of early pregnancy. Sargentis V. **Lancet 2(7885):900, 12 Oct 74**

UTILIZATION REVIEW

A comparison of three approaches to patient care appraisal based on chart review. Henisz JE, et al. **Am J Psychiatry 131(10):1142-4, Oct 74**
Evaluating computerized screening as an aid to utilization review. Huber GA, et al. **Inquiry 11(3):188-95, Sep 74**

UVEA

Histogenesis of malignant melanomas of the uvea. Occurrence of nevus-like structures in experimental choroidal tumors. Albert DM, et al. **Arch Ophthalmol 92(4):318-23, Oct 74**

UVEITIS

The use of chlorambucil in intractable idiopathic uveitis. Godfrey WA, et al. **Am J Ophthalmol 78(3):415-28, Sep 74**
Correspondence: Bilateral uveitis. Henkind P. **Arch Ophthalmol 92(4):361-2, Oct 74**

VACCINES

Letter: Heterologous stimulation of hepatitis-B antigen. Gioannini P, et al. **Lancet 2(7881):651, 14 Sep 74**
Current status of vaccine-preventable diseases. Witte JJ. **Postgrad Med 56(4):55-9, Oct 74**

VAGINA

To douche or not to douche. Byers JF. **Am Fam Physician 10(3):135-9, Sep 74**
Vaginal arteriovenous fistula. Barnett JM Jr, et al. **Am J Obstet Gynecol 120(2):197-9, 15 Sep 74**
Prostaglandin E2 vaginal suppository as a midtrimester abortifacient. Bolognese RJ, et al. **Am J Obstet Gynecol 120(2):281-4, 15 Sep 74**
Letter: A new angulated Allis clamp for vaginal surgery. Cauble WG. **Am J Obstet Gynecol 120(4):567-8, 15 Oct 74**
Letter: Congenital absence of vagina. Beazley JM. **Br Med J 3(5926):344-5, 3 Aug 74**

VAGINAL DISEASES

Cervical-vaginal adenosis after in utero exposure to synthetic estrogens. Sherman AI, et al. **Obstet Gynecol 44(4):531-45, Oct 74**

VAGINAL FISTULA

Vaginal arteriovenous fistula. Barnett JM Jr, et al. **Am J Obstet Gynecol 120(2):197-9, 15 Sep 74**

VAGINAL NEOPLASMS

Cervical-vaginal adenosis after in utero exposure to synthetic estrogens. Sherman AI, et al. **Obstet Gynecol 44(4):531-45, Oct 74**

VAGINAL SMEARS

The Papanicolaou smear: an insensitive case-finding procedure. Shulman JJ, et al. **Am J Obstet Gynecol 120(4):446-51, 15 Oct 74**

VAGOTOMY

Truncal vagotomy and pyloroplasty. Critical evaluation of one hundred cases. Dragstedt LR 2d, et al. **Am J Surg 128(3):344-6, Sep 74**
Malabsorption of vitamin B12 after vagotomy. Streeter AM, et al. **Am J Surg 128(3):340-3, Sep 74**
The results of reoperation for bile vomiting following surgery for peptic ulcer. Griffiths JM, et al. **Br J Surg 61(10):838-43, Oct 74**
The effect of truncal and selective vagotomy on the release of pancreatic glucagon, insulin and enteroglucagon. Russell RC, et al. **Br J Surg 61(10):821-4, Oct 74**
The effect of vagotomy on the inhibition of gastric secretion by intraduodenal acid. Ward AS. **Br J Surg 61(9):698-704, Sep 74**
Letter: Complication of proximal gastric vagotomy. Hall R, et al. **Br Med J 3(5934):806-7, 28 Sep 74**
Letter: Effect of vagotomy on pancreatic secretion. Long WB. **Gastroenterology 67(4):768-9, Oct 74**

VAGUS NERVE

Effect of histamine H2-receptor blockade on vagally induced gastric secretion in man. Carter DC, et al. **Br Med J 3(5930):554-6, 31 Aug 74**
Effects of vagal stimulation on glucagon and insulin secretion. Kaneto A, et al. **Endocrinology 95(4):1005-10, Oct 74**
Candidate hormones of the gut. XIX. Vagogastrone. Grossman MI. **Gastroenterology 67(4):754-5, Oct 74**

VALERATES

Letter: Treatment of status epilepticus with sodium valproate. Manhire AR, et al. **Br Med J 3(5934):808, 28 Sep 74**

VALSALVA'S MANEUVER

Alterations in left ventricular volumes induced by Valsalva manoeuvre. Brooker JZ, et al. **Br Heart J 36(7):713-8, Jul 74**

VANILMANDELIC ACID

Letter: Catecholamine excretion levels in neuroblastoma. Bond JV. **Br Med J 3(5930):574, 31 Aug 74**
Letter: Catecholamine excretion levels in neuroblastoma. Wilson LM. **Br Med J 4(5936):105, 12 Oct 74**

VASCULAR DISEASES

Spontaneous rupture of the subclavian artery and innominate vein. Dalton ML Jr, et al. **Arch Surg 109(4):552-4, Oct 74**
Editorial: Renal vascular damage after birth. **Br Med J 3(5926):296-7, 3 Aug 74**
Necrotizing vasculitis and ulcerative colitis. Wackers FJ, et al. **Br Med J 4(5936):83-4, 12 Oct 74**
Letter: Pathogenesis of vascular proliferation in angio-immunoblastic lymphadenopathy with dysproteinaemia. Graham RC Jr. **Lancet 2(7881):666, 14 Sep 74**

VASCULAR RESISTANCE

Haemodynamic effects of salbutamol in patients needing circulatory support after open-heart surgery. Wyse SD, et al. **Br Med J 3(5929):502-3, 24 Aug 74**

VASCULAR SURGERY

Experimental augmentation of regional cerebral blood flow by microvascular anastomosis. Fein JM, et al. **J Neurosurg 41(4):421-6, Oct 74**
Letter: Experimental use of Pluronic F68 in microvascular surgery. Ketchum LD. **Plast Reconstr Surg 54(4):478, Oct 74**

VASECTOMY

Incidence of vasectomies refused and reasons for refusal. Survey of clinics and physicians. Uhlman GE. **Public Health Rep 89(5):447-56, Sep-Oct 74**

VASODILATOR AGENTS

Carbon dioxide as an otic vasodilator. Otic blood flow as measured by the microsphere technique. Pollock RA, et al. **Arch Otolaryngol 100(4):309-13, Oct 74**
Letter: Prazosin in patients with chronic renal failure. Curtis JR. **Br Med J 3(5923):742-3, 21 Sep 74**
Candidate hormones of the gut. V. Vasoactive intestinal peptide (VIP). Said SI. **Gastroenterology 67(4):735-7, Oct 74 (18 ref.)**
Adrenolytic and vasodilator therapy. McNay JL. **Postgrad Med 56(5):76-80, Oct 74**

VASOMOTOR SYSTEM

Mechanisms underlying vasomotor regulation of regional pulmonary blood flow in normal and disease states. Bergofsky EH. **Am J Med 57(3):378-94, Sep 74 (60 ref.)**

VASOPRESSIN

Inappropriate secretion of antidiuretic hormone with chronic chest infections. Spanos A, et al. **Br Med J 3(5934):785-6, 28 Sep 74**
Neurohypophysial peptides in the bovine hypothalamus: the relationship of neurophysin I to oxytocin, and neurophysin II to vasopressin in supraoptic and paraventricular regions. Zimmerman EA, et al. **Endocrinology 95(4):931-6, Oct 74**
Acute intermittent porphyria with inappropriately elevated ADH secretion. Lipschutz DE, et al. **JAMA 230(5):716-7, 4 Nov 74**

VECTORCARDIOGRAPHY

The Frank scalar atrial vectorcardiogram in normal children. Ferrer PL, et al. **Am Heart J 88(4):467-75, Oct 74**
Effect of E-electrode position on Frank vectorcardiogram in children. Guller B, et al. **Am Heart J 88(4):449-53, Oct 74**
The anteriorly oriented horizontal vector loop: the problem of distinction between direct posterior myocardial infarction and normal variation. Ha D, et al. **Am Heart J 88(4):406-16, Oct 74**
The J loop of the spatial vectorcardiogram in accidental hypothermia in man. Maclean D, et al. **Br Heart J 36(7):621-9, Jul 74**
Computer analysis of the orthogonal electrocardiogram and vectorcardiogram mitral stenosis. Walston A, et al. **Circulation 50(3):472-8, Sep 74**

VEGETABLES

Legumes as a major food. Strahs S. **Clin Pediatr (Phila) 13(10):813, Oct 74**

VEINS

Experimental studies with synthetic venous bypass grafts, including a new experimental model. Leshnower AC, et al. Am J Surg 128(3):392-7, Sep 74
17-beta-oestradiol and the fibrinolytic activity on vein walls. Astedt B, et al. J Obstet Gynaecol Br Commonw 81(9):719-23, Sep 74
Staged palliative resection of recurrent carcinoma of the neck using an extra anatomic carotid bypass. Hagood CO Jr, et al. Surgery 76(4):671-3, Oct 74

VENA CAVA, INFERIOR

Mesentericocaval "jump" graft in management of portal hypertension: experience with 24 cases. Smith M, et al. Br Med J 3(5933):705-8, 21 Sep 74
Post-traumatic renovascular hypertension. Sechas MN, et al. Surgery 76(4):666-70, Oct 74

VENEREAL DISEASES

Editorial: Non-specific genital infection. Br Med J 3(5934):759-60, 28 Sep 74
Letter: Gonorrhoea in obstetrics and gynaecology. Lanigan-O'Keefe FM. Br Med J 4(5936):106, 12 Oct 74

VENTILATION-PERFUSION RATIO

Compression of pulmonary artery and bronchus by descending thoracic aortic aneurysm. Perfusion and ventilation changes after aneurysmectomy. Varkey B, et al. Am J Cardiol 34(5):610-4, 3 Oct 74
The distribution of nebulized isoproterenol and its effect of regional ventilation and perfusion. Dashe CK, et al. Am Rev Respir Dis 110(3):293-300, Sep 74

VENTRICULAR FIBRILLATION

Electrical threshold for defibrillation of canine ventricles following myocardial infarction. Tacker WA Jr, et al. Am Heart J 88(4):476-81, Oct 74
The electrical dose for ventricular defibrillation with electrodes applied directly to the heart. Geddes LA, et al. J Thorac Cardiovasc Surg 68(4):593-602, Oct 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. I. Electrical vs. spontaneous fibrillation. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):615-25, Oct 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. II. Effects of ventricular distention. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):626-33, Oct 74
Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. 3. Mechanisms of ischemia. Hottenrott C, et al. J Thorac Cardiovasc Surg 68(4):634-45, Oct 74
Low energy electrical defibrillation of human hearts during cardiac surgery. Tacker WA Jr, et al. J Thorac Cardiovasc Surg 68(4):603-5, Oct 74
Letter: Infarction without coronary artery disease. Cabeen W. JAMA 230(5):669, 4 Nov 74
Ventricular fibrillation associated with use of electrocautery. A case report. Hungerbuhler RF, et al. JAMA 230(3):432-5, 21 Oct 74

VENTRICULOGRAPHY

Effects of cerebral angiography, pneumoencephalography, myelography and ventriculography on the electrocardiogram. Burch GE, et al. Am J Cardiol 34(5):602-5, 3 Oct 74

VERTEBRAL ARTERY

Enlarged anterior spinal artery as collateral circulation. Karasawa J, et al. J Neurosurg 41(3):356-9, Sep 74

VERTIGO

Transection of the posterior ampullary nerve for the relief of benign paroxysmal positional vertigo. Gacek RR. Ann Otol Rhinol Laryngol 83(5):596-605, Sep-Oct 74
ENG of the month. McCabe BF. Ann Otol Rhinol Laryngol 83(5):704-5, Sep-Oct 74

VESICO-URETERAL REFLUX

Vesicoureteral reflux from foreign body calculus in the bladder. Marks LS. J Urol 112(4):516-8, Oct 74

VESTIBULAR APPARATUS

Effect of visual input on vestibular nystagmus in autistic children. Ornitz EM, et al. Arch Gen Psychiatry 31(3):369-75, Sep 74
Positive "fistula sign" with an intact tympanic membrane. Clinical report of three cases and histopathological description of vestibulofibrosis as the probable cause. Nadol JB Jr. Arch Otolaryngol 100(4):273-8, Oct 74
Letter: Otosclerosis and vestibular generation. Simon AM, et al. Arch Otolaryngol 100(4):328, Oct 74

VESTIBULAR NERVE

Transection of the posterior ampullary nerve for the relief of benign paroxysmal positional vertigo. Gacek RR. Ann Otol Rhinol Laryngol 83(5):596-605, Sep-Oct 74

VIBRATION

Measurement of vibration of the basilar membrane in the squirrel monkey. Rhode WS. Ann Otol Rhinol Laryngol 83(5):619-25, Sep-Oct 74

VIBRIO COMMA

Pathophysiologic effects of lethal and immunoregulatory doses of cholera enterotoxin in the mouse. Chisari FV, et al. J Immunol 113(3):740-9, Sep 74

VIDEOTAPE RECORDING

Use of videotape to induce attitude change in delinquent adolescents. Marvit RC, et al. Am J Psychiatry 131(9):996-9, Sep 74

VINCA ALKALOIDS

Letter: Immunosuppression after vinca alkaloids. Schwartz AJ 3d. N Engl J Med 291(19):1036, 7 NOV 74

VINYL COMPOUNDS

Hepatic disease among workers at a vinyl chloride polymerization plant. Falk H, et al. JAMA 230(1):59-63, 7 Oct 74
Liver damage and angiosarcoma in vinyl chloride workers. A systematic detection program. Makk L, et al. JAMA 230(1):64-8, 7 Oct 74
Letter: Hazards of vinyl chloride. Denues AR. Lancet 2(7881):658, 14 Sep 74

VIOLENCE

Habitual violence: a profile of 62 men. Bach-y-Rita G, et al. Am J Psychiatry 131(9):1015-7, Sep 74
Habitual violence and self-mutilation. Bach-y-Rita G. Am J Psychiatry 131(9):1018-20, Sep 74
Some refinements in the measurement and prediction of dangerous behavior. Cocozza JJ, et al. Am J Psychiatry 131(9):1012-4, Sep 74
A survey of psychiatrists in Boston and their work with violent patients. Tardiff KJ. Am J Psychiatry 131(9):1008-11, Sep 74

VIRILISM

Virilization in pregnancy associated with an ovarian cystadenoma. Fayez JA, et al. Am J Obstet Gynecol 120(3):341-6, 10 Oct 74
Virilization in pregnancy associated with polycystic ovary disease. Fayez JA, et al. Obstet Gynecol 44(4):511-21, Oct 74

VIRUS DISEASES

Letter: Decreased circulating T cells during viral pharyngitis. Mangi RJ, et al. Ann Intern Med 81(4):557-8, Oct 74
Cytomegalovirus: Clinical virological correlations in renal transplant recipients. Simmons RL, et al. Ann Surg 180(4):623-34, Oct 74
Three cases of acute ketotic diabetes mellitus with myocarditis: a common viral origin? Gibbs P. Br Med J 3(5934):781-3, 28 Sep 74
Pharyngoesophageal dysphagia and recurrent laryngeal nerve palsy. Henderson RD, et al. J Thorac Cardiovasc Surg 68(4):507-12, Oct 74
Editorial: Rodent control and lassa fever. Lancet 2(7881):632, 14 Sep 74
Letter: Orbiviruses and gastroenteritis. Holmes IH, et al. Lancet 2(7881):658-9, 14 Sep 74

VIRUS REPLICATION

The susceptibility of the fetus and child to chemical pollutants. Viral etiology of cancer: two hypotheses with relevance to chemical exposures. McAllister RM. Pediatrics 53(5):826-30, May 74

VISION

Effect of visual input on vestibular nystagmus in autistic children. Ornitz EM, et al. Arch Gen Psychiatry 31(3):369-75, Sep 74

VISION DISORDERS

Bioptic telescopic spectacles for driving a motor vehicle. Fonda G. Arch Ophthalmol 92(4):348-9, Oct 74
Editorial: Field loss vs central magnification. Telescopes and the driving risk. Keeney AH. Arch Ophthalmol 92(4):273, Oct 74

VISION TESTS

A new stereoscopic test for amblyopia screening. Reinecke RD, et al. Am J Ophthalmol 78(4):714-21, Oct 74
A reconsideration of amblyopia screening and stereopsis. Simons K, et al. Am J Ophthalmol 78(4):707-13, Oct 74

VISUAL ACUITY

Stereoscopic perception and Snellen visual acuity. Levy NS, et al. Am J Ophthalmol 78(4):722-4, Oct 74

VISUAL FIELDS

Editorial: The risks of examining the optic disk. Anderson DR. Am J Ophthalmol 78(4):733-4, Oct 74

VISUAL PERCEPTION

Stereoscopic perception and Snellen visual acuity. Levy NS, et al. Am J Ophthalmol 78(4):722-4, Oct 74

VITAMIN A

Age, parity, and vitamin A supplementation and the vitamin E requirement of female rats. Ames SR. Am J Clin Nutr 27(9):1017-25, Sep 74
Ultrastructural changes in livers of two patients with hypervitaminosis A. Hruban Z, et al. Am J Pathol 76(3):451-61, Sep 74
Letter: Tretinoin in tinea versicolor. Mills OH Jr, et al. Arch Dermatol 110(4):638, Oct 74
Letter: Vitamin A and rat embryos. Morriss GM, et al. Lancet 2(7885):899-900, 12 Oct 74

VITAMIN B 12

Letters: Importance of red cell B12 and folate levels after partial gastrectomy. Hall CA. Am J Clin Nutr 27(9):899-900, Sep 74
A rapid ammonium sulfate precipitation technic for separating serum vitamin B12-binding proteins. Method and applications. Carmel R. Am J Clin Pathol 62(3):367-72, Sep 74
Malabsorption of vitamin B12 after vagotomy. Streeter AM, et al. Am J Surg 128(3):340-3, Sep 74
Destruction of vitamin B12 by ascorbic acid. Herbert V, et al. JAMA 230(2):241-2, 14 Oct 74

VITAMIN B 12 DEFICIENCY

Letter: Biochemical lesion in vitamin-B12 deficiency in man. Scott JM, et al. Lancet 2(7885):906, 12 Oct 74

VITAMIN D

Vitamin D-enhanced osteoclastic bone resorption at vascuair canals. Liu CC, et al. Endocrinology 95(4):1011-8, Oct 74

VITAMIN E

Vitamin E. Biochemistry, nutritional requirements and clinical studies. Am J Clin Nutr 27(9):937-1034, Sep 74
Age, parity, and vitamin A supplementation and the vitamin E requirement of female rats. Ames SR. Am J Clin Nutr 27(9):1017-25, Sep 74
Gamma tocopherol: metabolism, biological activity and significance in human vitamin E nutrition. Bieri JG, et al. Am J Clin Nutr 27(9):960-6, Sep 74
Vitamin E, steroids, and liver microsomal hydroxylations. Carpenter MP, et al. Am J Clin Nutr 27(9):966-79, Sep 74
Possible stabilizing effect of vitamin E on microsomal, membrane-bound, selenide-containing proteins and drug-metabolizing enzyme systems. Diplock AT. Am J Clin Nutr 27(9):995-1004, Sep 74
Relationships between coenzyme Q and vitamin E. Folkers K. Am J Clin Nutr 27(9):1026-34, Sep 74 (21 ref.)
Effect of tocopherol on the growth and development of rotifers. Gilbert JJ. Am J Clin Nutr 27(9):1005-16, Sep 74
Inhibition of membrane adenosine triphosphatase by alpha-tocopherol and its derivatives. Kawai K, et al. Am J Clin Nutr 27(9):987-94, Sep 74
Selenium-glutathione peroxidase and vitamin E. Tappel AL. Am J Clin Nutr 27(9):960-5, Sep 74 (19

ref.)
Vitamin E--polyunsaturated lipid relationship in diet and tissues. Witting LA. Am J Clin Nutr 27(9):952-9, Sep 74

VITAMIN E DEFICIENCY

Relationship between fatty acid composition of erythrocytes and susceptibility to vitamin E deficiency. Brin M, et al. Am J Clin Nutr 27(9):945-51, Sep 74

VITAMIN K

Vitamin K and the biosynthesis of prothrombin. IV. Isolation of peptides containing prosthetic groups from normal prothrombin and the corresponding peptides from dicoumarol-induced prothrombin. Stenflo J. Arch Gen Psychiatry 31(3):5527-35, Sep 74
The strange cross-reaction of menadione (vitamin K3) and 2,4-dinitrophenyl ligands with a myeloma protein and some conventional antibodies. Michaelides MC, et al. J Exp Med 140(3):687-702, 1 Sep 74

VITELLINE MEMBRANE

Intracellular localization of basement membrane antigen in parietal yolk sac cells. Martinez-Hernandez A, et al. Am J Pathol 76(3):549-60, Sep 74

VITREOUS BODY

Intraocular copper foreign bodies. Rosenthal AR, et al. Am J Ophthalmol 78(4):671-8, Oct 74
Spontaneous vitreous hemorrhage. Morse PH, et al. Arch Ophthalmol 92(4):297-8, Oct 74
The vitreous. Tolentino FI. Arch Ophthalmol 92(4):350-8, Oct 74 (77 ref.)

VOCAL CORD PARALYSIS

Pharyngoesophageal dysphagia and recurrent laryngeal nerve palsy. Henderson RD, et al. J Thorac Cardiovasc Surg 68(4):507-12, Oct 74

VOICE PRODUCTION, ALARYNGEAL

Letter: Laryngectomee tracheostomee communication. Schmidt CD, et al. JAMA 230(2):208, 14 Oct 74

VOLUNTARY HEALTH AGENCIES

Health programming for the Peace Corps in Afghanistan: family planning. Zaki MH. Am J Public Health 64(11):1098-9, Nov 74
Lewis A. Conner Memorial Lecture. The cardiac catheter and the American Heart Association. Shepherd JT. Circulation 50(3):418-28, Sep 74

VOLUNTARY WORKERS

The characteristics of volunteers in crisis intervention centers. Engs RC, et al. Public Health Rep 89(5):459-64, Sep-Oct 74

VOMITING

The results of reoperation for bile vomiting following surgery for peptic ulcer. Griffiths JM, et al. Br J Surg 61(10):838-43, Oct 74

VON WILLEBRAND'S DISEASE

Letter: Von-Willebrand-factor activity in pregnancy. Royen EA van, et al. Lancet 2(7881):657, 14 Sep 74

VULVA

Vulvar dystrophies: an evaluation. Kaufman RH, et al. Am J Obstet Gynecol 120(3):363-7, 10 Oct 74

WAR

Letter: Wartime penicillin. Br Med J 3(5934):805, 28 Sep 74

WATER-ELECTROLYTE BALANCE

Circulatory and biochemical effects of whole body hyperthermia. Pettigrew RT, et al. Br J Surg 61(9):727-30, Sep 74
Compositional and histologic effects of fluid therapy following pulmonary contusion. Fulton RL, et al. J Trauma 14(9):783-90, Sep 74

WATER LOSS, INSENSIBLE

Effects of radiant warmer on insensible water loss in newborn infants. Williams PR, et al. Am J Dis Child 128(4):511-4, Oct 74

WATER POLLUTION

A waterborne gastroenteritis epidemic in Pico Rivera, California. Mahoney LE, et al. Am J Public Health 64(10):963-8, Oct 74

WATER SUPPLY

Waterborne giardiasis. Brady PG, et al. Ann Intern Med 81(4):498-9, Oct 74
Soft water, heart attacks, and stroke. Shaper AG. JAMA 230(1):130-1, 7 Oct 74
Mortality and water-hardness in three matched communities in Los Angeles. Allwright SP, et al. Lancet 2(7885):860-4, 12 Oct 74
Infant mortality and water hardness in the United States. Spiers PS, et al. Pediatrics 54(3):317-9, Sep 74

WEATHER

Associations between coronary mortality and the weather, Chicago, 1967. Rogot E. Public Health Rep 89(4):330-8, Jul-Aug 74

WEGENER'S GRANULOMATOSIS

Wegener's granulomatosis. Wolff SM, et al. Ann Intern Med 81(4):513-25, Oct 74

WEIGHTS AND MEASURES

Standardization of measurements in medicine by conversion to the metric system. Buren EA, et al. Plast Reconstr Surg 54(4):459-66, Oct 74

WHEEL CHAIRS

Wheelchair cushions to reduce pressure under bony prominences. Souther SG, et al. Arch Phys Med Rehabil 55(10):460-4, Oct 74

WHIPLASH INJURIES

Letter: Automobile head restraints. Roberts CD, et al. Am J Public Health 64(11):1032, 1100-1, Nov 74
The whiplash shaken infant syndrome: manual shaking by the extremities with whiplash-induced intracranial and intraocular bleedings, linked with residual permanent brain damage and mental retardation. Caffey J. Pediatrics 54(4):396-403, Oct 74

WHOOPING COUGH

Editorial: Vaccination against whooping cough. Br Med J 3(5930):539-40, 31 Aug 74
Letter: Whooping-cough vaccination. Alcardi J, et al. Lancet 2(7885):894, 12 Oct 74

WOMEN

Editorial: A tribute to women leaders in the Laboratory Section of the American Public Health Association. Robinton ED. Am J Public Health 64(10):1006-7, Oct 74
Letter: The sexually liberated woman. Castallo MA. Obstet Gynecol 44(4):626-7, Oct 74

WORLD HEALTH ORGANIZATION

Editorial: Greater involvement of people--a message from WHO. Bivins EC. Am J Public Health 64(11):1031, 1100, Nov 74
International agency for research on cancer. Higginson J. Arch Pathol 98(5):289-91, Nov 74

WOUND HEALING

Healing in human skin following burn. An electron microscopical study. Brizio-Molteni L, et al. Arch Pathol 98(5):308-11, Nov 74

WOUNDS AND INJURIES

Airless paint gun injuries: Definition and management. Gillespie CA, et al. Am J Surg 128(3):383-91, Sep 74
Office care of lacerations in children. Srouji MN. Clin Pediatr (Phila) 13(10):889-92, Oct 74
Vancouver Island traffic fatalities, 1966-1970. Friesen G. J Trauma 14(9):791-7, Sep 74
Experience with autotransfusion in the surgical management of trauma. Reul GJ Jr, et al. Surgery 76(4):546-55, Oct 74

WOUNDS, GUNSHOT

Gunshot injuries to the infratemporal space. Babin RW, et al. Arch Otolaryngol 100(4):279-82, Oct 74
Is mandatory exploration for penetrating abdominal trauma extinct? The morbidity and mortality of negative exploration in a large municipal hospital. Forde KA, et al. J Trauma 14(9):764-6, Sep 74

WRIST

Aneurysm of the wrist. Case report. Santos Carneiro R dos. Plast Reconstr Surg 54(4):483-9, Oct 74

WRITING

Publication time. Forbes GB. Am J Dis Child 128(3):293-4, Sep 74

XENON

External measurement and mapping of myocardial isotope after coronary venous 85 Krypton and 133 Xenon injections. Cibulski AA, et al. Am J Cardiol 34(5):545-51, 3 Oct 74
Optical radiation and Zeiss short-pulsed xenon photocoagulators. I. Clinical considerations of articulation with the Fankhauser slit-lamp delivery system. Peyman GA, et al. Arch Ophthalmol 92(4):341-7, Oct 74

XYLOSE

Letter: Gut motility changes causing drug malabsorption. Kendall MJ, et al. Br Med J 3(5928):471, 17 Aug 74

YERSINIA

Yersiniosis as an internal disease. Leino R, et al. Ann Intern Med 81(4):458-61, Oct 74

YTTRIUM ISOTOPES

Letter: Medical synovectomy. Gumpel JM. Br Med J 3(5928):472-3, 17 Aug 74

ZINC

Trace metal content of maternal and neonate hair. Zinc, Copper, Iron, and Lead. Baumslag N, Yeager D, Levin L, Petering HG. Arch Environ Health 29(4):186-91, OCT 74
Phosphorylation of acid-soluble proteins in isolated nucleoli of Novikoff hepatoma ascites cells. Effects of divalent cations. Kang YJ, et al. Arch Gen Psychiatry 31(3):5580-5, Sep 74
The crystal structure of bovine Cu^{2+},Zn^{2+} superoxide dismutase at 5.5-A resolution. Thomas KA, et al. Arch Gen Psychiatry 31(3):5677-83, Sep 74
Letter: Zinc in acrodermatis enteropathica. Portnoy B, et al. Lancet 2(7881):663-4, 14 Sep 74

ZOLLINGER-ELLISON SYNDROME

The influence of total gastrectomy on survival in malignant Zollinger-Ellison tumors. Fox PS, et al. Ann Surg 180(4):558-66, Oct 74
Zollinger-Ellison syndrome. Ultrastructural and histochemical observations in a child with endocrine tumorlets of gastric antrum. Bhagavan BS, et al. Arch Pathol 98(4):217-22, Oct 74
Gastric endocrine cell proliferation. Association with Zollinger-Ellison syndrome. Bordi C, et al. Arch Pathol 98(4):274-8, Oct 74

ZOONOSES

An epidemic of canine scabies in man. Charlesworth EN, et al. Arch Dermatol 110(4):572-4, Oct 74

ABRIDGED INDEX MEDICUS

Subject Section

A

Aagaard GN: Editorial: Drug spotlight on steroid therapy. Ann Intern Med 81(4):551, Oct 74
Aagaard GN: Editorial: Drug spotlight on digitalis. JAMA 229(14):1908, 30 Sep 74
Abbott WM see **Abel RM**
Abdullah S: Letter: Biofeedback for asthmatic patients. N Engl J Med 291(19):1037, 7 NOV 74
Abe H see **Kashiwagi T**
Abel RM, Abbott WM, Beck CH Jr, et al: Essential L-amino acids for hyperalimentation in patients with disordered nitrogen metabolism. Am J Surg 128(3):317-23, Sep 74
Abelmann WH see **Pritchard WH**
Abeloff MD, Waterbury L: Pure red blood cell aplasia and chronic lymphocytic leukemia. Arch Intern Med 134(4):721-4, Oct 74
Abelson D: Letter: Toward greater patient safety. JAMA 230(2):212, 14 Oct 74
Aber VR see **Dickinson JM**
Abeyatunge LR: A modified technique of colostomy. Br J Surg 59(2):99-100, Feb 72
Ablin RJ, Bruns GR, Guinan PD, et al: Letter: Diethylstilbestrol exposure and lymphocytic impairment. JAMA 229(14):1883, 30 Sep 74
Abraham A see **Funkhouser JD**
Abraham FA, Yanko L, Licht A, et al: Electrophysiologic study of the visual system in familial juvenile nephronophthisis and tapetoretinal dystrophy. Am J Ophthalmol 78(4):591-7, Oct 74
Abraham GE, Maroulis GB, Marshall JR: Evaluation of ovulation and corpus luteum function using measurements of plasma progesterone. Obstet Gynecol 44(4):522-5, Oct 74
Abrahamson S see **Adams FH**
Abrahamson S see **Mendenhall RC**
Abramovitz W: Letter: Residencies and the foreign medical problem. JAMA 229(14):1865, 30 Sep 74
Aceto T Jr see **Sekadde CB**
Ackerman NB: Perforated diverticulitis of the terminal ileum. Am J Surg 128(3):426-8, Sep 74
Adachi O, Miles EW: A rapid method for preparing crystalline beta 2 subunit of tryptophan synthetase of Escherichia coli in high yield. Arch Gen Psychiatry 31(3):5430-4, Sep 74
Adachi S see **Yamamoto A**
Adair FL see **Davis ME**
Adams DF see **Paxter SB**
Adams FH: Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Continuing education needs and standards. Am J Cardiol 34(4):439-43, 1 Oct 74
Adams FH, Abrahamson S, Mendenhall RC: Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Development of the study. Am J Cardiol 34(4):394-6, 1 Oct 74
Adams FH: Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular diseases. Background of the study. Am J Cardiol 34(4):390-1, 1 Oct 74
Adams GF: Eld health. Br Med J 3(5934):789-91, 28 Sep 74
Adams JT: Adynamic ileus of the colon. An indication for cecostomy. Arch Surg 109(4):503-7, Oct 74
Adamson JE see **Horton CE**
Addison NV, Brear FA, Budd K, et al: Epidural analgesia following cholecystectomy. Br J Surg 61(10):850-2, Oct 74
Adebonojo FO: Hematologic status of urban black children in Philadelphia. Clin Pediatr (Phila) 13(10):874-5, 880-3, 886-8, Oct 74
Adelman AG see **Betriu A**
Adelson JW, Rothman SS: Candidate hormones of the gut. II. Chymodenin. Gastroenterology 67(4):731-3, Oct 74 (7 ref.)
Adgey AA see **Wilson C**
Adibi SA, Fogel MR, Agrawal RM: Comparison of free amino acid and dipeptide absorption in the jejunum of sprue patients. Gastroenterology 67(4):586-91, Oct 74
Adler LT: In vitro studies on allotype suppression. I. Release from allotype suppression by antibodies specific for the non-suppressed allotype. J Immunol 113(4):1107-12, Oct 74
Adshead D see **Maresh M**
Aeling JL, Nuss DD: Letter: Systemic eczematous "contact-type" dermatitis medicamentosa caused by parabens. Arch Dermatol 110(4):640, Oct 74
Agababian J, Crampton K, Jessiman AG: Directories of ambulatory health care facilities. Public Health Rep 89(4):382-4, Jul-Aug 74
Agheli N see **Pour-Reza M**
Agras WS, Stunkard AJ, Blinder BJ: Letter: Anorexia nervosa. JAMA 229(14):1864-5, 30 Sep 74
Agrawal RM see **Adibi SA**
Aguirre A, Fischer JE, Welch CE: The role of surgery and hyperalimentation in therapy of gastrointestinal-cutaneous fistulae. Ann Surg 180(4):393-401, Oct 74
Agurell S see **Ehrnebo M**
Ahmed A see **Gershwin ME**
Aho K, Ahvonen P, Lassus A, et al: HL-A 27 in reactive arthritis. A study of Yersinia arthritis and Reiter's disease. Arthritis Rheum 17(5):521-6, Sep-Oct 74
Ahvonen P see **Aho K**
Aicardi J, Chevrie JJ: Letter: Whooping-cough vaccination. Lancet 2(7885):894, 12 Oct 74
Aikens E see **Valman HB**
Aisenberg RB, Rosenthal A, Wolff PH, et al: Hypoxemia and critical flicker frequency in congenital heart disease. Am J Dis Child 128(3):335-8, Sep 74
Aisner J, Sickles EA, Schimpff SC, et al: Torulopsis glabrata pneumonitis in patients with cancer. Report of three cases. JAMA 230(4):584-5, 28 Oct 74
Akamatsu Y see **Nishijima M**
Akatsuka N see **Imawari M**
Akeyama T, Kamada T, Koyama M, et al: Distribution patterns of hepatitis B antigen in the liver. Immunofluorescence studies. Arch Pathol 98(4):252-6, Oct 74
Alarcón-Segovia D, Ruiz-Gómez J, Fishbein E, et al: Interferon production by lymphocytes from patients with systemic lupus erythematosus. Arthritis Rheum 17(5):590-2, Sep-Oct 74
Albert DM, Lahav M, Packer S, et al: Histogenesis of malignant melanomas of the uvea. Occurrence of nevus-like structures in experimental choroidal tumors. Arch Ophthalmol 92(4):318-23, Oct 74
Aldag RJ, Delbecq AL: Comments on the McClain and Rao methodology. Health Serv Res 9(2):149-53, Summer 74
Alderman EL see **Brooker JZ**
Aldrete JS see **Moody FG**
Alexander P, Fairley GH, Smithers DW: Letter: Repeated acupunctures and serum hepatitis. Br Med J 3(5928):466, 17 Aug 74
Alfi OS see **Parker CE**
Alford BR see **Neely JG**
Ali J, Weisel RD, Layug AB, et al: Consequences of postoperative alterations in respiratory mechanics. Am J Surg 128(3):376-82, Sep 74
Alkan WJ see **Modai D**
Aksne JF, Greenhoot JH: Experimental catecholamine-induced chronic cerebral vasospasm. Myonecrosis in vessel wall. J Neurosurg 41(4):440-5, Oct 74
Allaman J see **Judson FN**
Allan FN: Letter: Standardization of drug names. JAMA 230(4):540, 28 Oct 74
Allan R, Dykes P: Letter: Endoscopy in acute gastrointestinal haemorrhage. Lancet 2(7881):659, 14 Sep 74
Allard JR see **Himal HS**
Allardyce RA, Shearman DJ, McClelland DB, et al: Appearance of specific colostrum antibodies after clinical infection with Salmonella typhimurium. Br Med J 3(5926):307-9, 3 Aug 74
Allen AC: Letter: Placental lesions in giant pigmented nevi. Am J Clin Pathol 62(3):441, Sep 74
Allen BW see **Dickinson JM**
Allen HD, Anderson RC, Noren GR, et al: Postoperative follow-up of patients with ventricular septal defect. Circulation 50(3):465-71, Sep 74
Allen JP, Kendall JW, McGilvra R, et al: Adrenocorticotrophic and growth hormone secretion. Studies during pneumoencephalography. Arch Neurol 31(5):325-8, Nov 74
Allen JS, Summers JL: Meatal stenosis in children. J Urol 112(4):526-7, Oct 74
Allen TD: Editorial: Medicine--whither thou goest? South Med J 67(10):1139-40, Oct 74
Allison ME see **Kennedy AC**
Allison TM see **Sheehy TW**
Allwright SP, Coulson A, Detels R, et al: Mortality and water-hardness in three matched communities in Los Angeles. Lancet 2(7885):880-4, 12 Oct 74
Almy TP: Primary care and departments of internal medicine. Report of a meeting. Arch Intern Med 134(4):771-3, Oct 74
Alpers DH see **Tedesco FJ**
Alsup PA see **Richter RW**
Alter M, Yamoor M, Harshe M: Multiple sclerosis and nutrition. Arch Neurol 31(4):267-72, Oct 74
Altman I: A note on the adjustment of rates. Public Health Rep 89(5):485-6, Sep-Oct 74
Altman RD see **Khairi MR**
Altshuler C see **Piraino FF**
Altus MS: Letter: NAD and chronic schizophrenia. Am J Psychiatry 131(9):1043-4, Sep 74
Altwein JE see **Busse K**
Alvarez H, Benedetti WL: Letter: Morphologic differences among placental villi. Am J Obstet Gynecol 120(4):565-8, 15 Oct 74
Alvarez WC: Editorial: Several factors influence longevity. Geriatrics 29(10):153, Oct 74
Alvarez WC: Editorial: The folly of retirement at age 65. Geriatrics 29(10):153, Oct 74
Alvero GA, Bigman O: Cavitating lung lesions. JAMA 229(13):1789-90, 23 Sep 74
Amamoo DG, Woods JE, Anderson CF: Renal transplantation in end stage polycystic renal disease. J Urol 112(4):443-4, Oct 74
Ament A: Letter: Treatment of hyperactive children. JAMA 230(3):372, 21 Oct 74
Ames SR: Age, parity, and vitamin A supplementation and the vitamin E requirement of female rats. Am J Clin Nutr 27(9):1017-25, Sep 74
Aminlari A see **Morse PH**
Amino N, Linn ES, Pysher TJ, et al: Human lymphotoxin obtained from established lymphoid lines: purification characteristics and inhibition by anti-immunoglobulin. J Immunol 113(4):1334-45, Oct 74
Amjad AH see **Scheer AA**
Anacleto A, Waterfield JD, Möller G: Induction of lymphocyte-mediated cytotoxicity against allogeneic tumor cells by concanavalin A in vivo. J Immunol 113(3):870-5, Sep 74
Andermann F see **Carpenter S**
Anders CJ see **Jackson BT**
Andersen GJ see **Symonds EM**
Andersen I, Cammer P, Jensen PL, et al: Nasal clearance in monozygotic twins. Am Rev Respir Dis 110(3):301-5, Sep 74
Andersen OO see **Nerup J**
Anderson AB see **Tamby Raja RL**
Anderson AE, Cassaday PB, Healy GR: Babesiosis in man. Sixth documented case. Am J Clin Pathol 62(5):612-8, Nov 74
Anderson AE see **Doty DB**
Anderson CF see **Amamoo DG**
Anderson DR: Editorial: The risks of examining the optic disk. Am J Ophthalmol 78(4):733-4, Oct 74
Anderson JD, Seilin MA, Lacey RW: Proceedings: Effect of urine from individuals receiving either co-trimoxazole or its separate components upon urinary gram-negative bacteria. J Clin Pathol 27(6):512-3, Jun 74
Anderson JD see **Lacey RW**
Anderson JM, Kelly F, Wood SE, et al: Stimulatory immunotherapy in mammary cancer. Br J Surg 61(10):778-84, Oct 74
Anderson JM see **Dotter CT**
Anderson KD see **Randolph JG**
Anderson KE, Finlayson ND, Deschner EE: Intractable malabsorption with a flat jejunal mucosa and selective IgA deficiency. A case report with immunological and autoradiographic studies. Gastroenterology 67(4):709-16, Oct 74
Anderson LE see **Barton LL**
Anderson RC see **Allen HD**
Anderson RE see **Sundt TM Jr**
Anderson TD see **Hutcheson RB**
Anderson TW see **Ashley MJ**
Anderson V see **Pauerstein CJ**
Anderson WH, Kuehnle JC: Strategies for the treatment of acute psychosis. JAMA 229(14):1884-9, 30 Sep 74
Andersson J, Buxbaum J, Citronbaum R, et al: IgM-producing tumors in the BALB-c mouse: a model for B-cell maturation. J Exp Med 140(3):742-63, 1 Sep 74
Andersson S: Candidate hormones of the gut. X.

Bulbogastrone. Gastroenterology 67(4):742-3, Oct 74 (6 ref.)
Andreis M, Stastny P, Ziff M: Experimental arthritis produced by injection of mediators of delayed hypersensitivity. Arthritis Rheum 17(5):537-51, Sep-Oct 74
Andrews BS, Posen S: Thyrotrophin in Albright's syndrome with hyperthyroidism. Ann Intern Med 81(4):561, Oct 74
Angelico I, Brown J: Letter: Marihuana and angina pectoris. N Engl J Med 291(15):800-1, 10 Oct 74
Angell-James JE, Lumley JS: The effects of carotid endarterectomy on the mechanical properties of the carotid sinus and carotid sinus nerve activity in atherosclerotic patients. Br J Surg 61(10):805-10, Oct 74
Angevine DM: Editorial: The pathologist's role in drug reactions and chemical environmental hazards. Arch Pathol 98(4):280-1, Oct 74
Anglem TJ: Management of breast cancer: radical mastectomy. In rebuttal to Dr. Crile. JAMA 230(1):108-9, 7 Oct 74
Anglem TJ: Management of breast cancer: radical mastectomy. JAMA 230(1):99-105, 7 Oct 74
Anglone A see Hulka JF
Ankerst J, Christensen P, Kjellén L, et al: A rountine diagnostic test for IgA and IgM antibodies to rubella virus: absorption of IgG with Staphylococcus aureus. J Infect Dis 130(3):288-73, Sep 74
Annable W see Futrell JW
Ansel DG: Rat salivary glands after long-term isoproterenol administration. Arch Otolaryngol 100(4):256-61, Oct 74
Antkowiak JG, Cohen ML, Kyllonen AS: Tracheoesophageal fistula following blunt trauma. Arch Surg 109(4):529-31, Oct 74
Anttila M see Sundquist H
Antunes LJ see Dani R
Aoki TT see O'Connell RC
Apostolou M see Matsaniotis N
Apostolov K see Birkhead JS
Appel SH see Steck AJ
Apple DJ, Bennett TO: Multiple systemic and ocular malformations associated with maternal LSD usage. Arch Ophthalmol 92(4):301-3, Oct 74
Appleton B see Rosenthal AR
Aranda JV, Sweet AY: Sustained hyperoxemia without cicatricial retrolental fibroplasia. Pediatrics 54(4):434-7, Oct 74
Arango L see Brewin A
Arce JJ see Miller FC
Ardell DB: The demise of CHP and the future of planning. Inquiry 11(3):233-5, Sep 74
Arenberg IK see LaFerriere KA
Argyrou S, Blandy JP, Gow JG, et al: Price of prostatectomy. Br Med J 3(5929):511-3, 24 Aug 74
Ariel IM: The use of lymphangiography in melanoma. Surgery 76(4):654-65, Oct 74 (17 ref.)
Arimura A, Vilchez-Martinez JA, Coy DH, et al: (D-Ala 6, Des-Gly-NH 2 10)-LH-RH-ethylamide: a new analogue with unusually high LH-RH-FSH-RH activity. Endocrinology 95(4):1174-7, Oct 74
Aring CD: Editorial: Abortion. JAMA 230(2):231, 14 Oct 74
Armstrong EM see McDade HB
Armstrong JB: 'Quality teaching, care depend on research'. Can Med Assoc J 111(7):713-4, 5 Oct 74
Arnett FC see Koppes GM
Arnold HL Jr: Letter: "Cerebritis". Ann Intern Med 81(4):569, Oct 74
Aroesty JM see Cohen SI
Aronow WS: Tobacco and the heart. JAMA 229(13):1799-800, 23 Sep 74
Aronow WS: Effects of carbon monoxide on coronary heart disease. Geriatrics 29(10):141-6, Oct 74
Arons E see Nadelson C
Aronson S, Elmquist D, Garwicz S: Letter: Somnolence in children with acute leukaemia. Br Med J 3(5926):344, 3 Aug 74
Arroyave CM, Vallota EH, Müller-Eberhard HJ: Lysis of human erythrocytes due to activation of the alternate complement pathway by nephritic factor (C3NeF). J Immunol 113(3):784-8, Sep 74
Arstila M see Sundquist H
Artenstein MS see Tramont EC
Arthur RJ see Nail RL
Artz CP: Trauma can be conquered. J Trauma 14(9):819-20, Sep 74
Asatoor AM, Freedman PS, Gabriel JR, et al: Amino acid imbalance in cystinuria. J Clin Pathol 27(6):500-4, Jun 74
Asbach HW, Schuler HW: Letter: Amitriptyline and imipramine poisoning in children. Br Med J 3(5929):524, 24 Aug 74
Ashbaugh DG: Letter: Fiberoptic bronchoscopy for detection of early lung cancer. Chest 66(4):464, Oct 74
Ashley MJ, Anderson TW, Le Riche WH: The influence of immigration on tuberculosis in Ontario. Am Rev Respir Dis 110(2):137-46, Aug 74
Ashwell G see Hudgin RL
Ashwell G see Outschoorn IM
Aslami A see Diacoff GR
Assan R see Slama G
Astedt B, Jeppsson S: 17-beta-oestradiol and the fibrinolytic activity on vein walls. J Obstet Gynaecol Br Commonw 81(9):719-23, Sep 74
Astley CE: LEtter: N.H.S. consultants: progress report. Br Med J 3(5934):809-10, 28 Sep 74
Astrachan BM see Schwartz CC
(Astrup P) Richards-Astrup correspondence. Am J Med 57(3):329-30, Sep 74
Atienza SB see Sherman MR
Atkins L see Milunsky A
Atkins L see Moser HW
Atkinson JP, Shin H, Frank MM: Metabolic behavior of C3 in normal, C4-deficient (C4D) and cortisone-treated guinea pigs. J Immunol 113(4):1085-92, Oct 74
Atkinson RL Jr, Earll JM: Munchausen syndrome with renal stones. JAMA 230(1):89, 7 Oct 74
Attias MR see Senyk G
Atwater AE see Wait JV
Augspurger EF Jr, Davis LF: Heparin lock intravenous technique. J Oral Surg 32(10):786, Oct 74
Augusteyn RC see Maclean H
Austen KF see Wintroub BU
Austin JE, Levinson FJ: Population and nutrition: a case for integration. Milbank Mem Fund Q 52(2):169-84, Spr 74
Avery JG see Macgregor JD
Axelrad AA see McLeod DL
Ayala AG see Johnson DE
Ayd FJ Jr: Editorial: Single daily dose of antidepressants. JAMA 230(2):263-4, 14 Oct 74
Ayers MA: Takayashu syndrome and pregnancy: a ten-year-follow-up. Am J Obstet Gynecol 120(4):562-3, 15 Oct 74
Ayoub E see Shulman S
Ayoub EM see Victorica B
Azam L see Rochefort MJ
Azar P, Smith RS, Greenberg MH: Ocular findings in disseminated intravascular coagulation. Am J Ophthalmol 78(3):493-6, Sep 74
Azing CD: Editorial: Lesions about the junction of medulla and spinal cord. JAMA 229(14):1879, 30 Sep 74
Azpiros J, Valle E, Herberth A, et al: Gastric teratoma in infants. Am J Surg 128(3):429-32, Sep 74

B

Baba S see Labar G
Babin RW, Konrad HR: Gunshot injuries to the infratemporal space. Arch Otolaryngol 100(4):279-82, Oct 74
Bach-y-Rita G, Veno A: Habitual violence: a profile of 62 men. Am J Psychiatry 131(9):1015-7, Sep 74
Bach-y-Rita G: Habitual violence and self-mutilation. Am J Psychiatry 131(9):1018-20, Sep 74
Bachrach H see Luborsky L
Backhouse CI, Cartwright RY: An outbreak of streptococcal skin sepsis in a closed community. Br Med J 3(5929):497-9, 24 Aug 74
Baehner RL: Use of the nitro blue tetrazolium test in clinical pediatrics. Am J Dis Child 128(4):449-51, Oct 74
Baer AN see Parks LC
Baer H see Victorica B
Bahl OP see Cooksey JD
Bahnson CB: Behavioral factors associated with the etiology of physical disease. Introduction. Am J Public Health 64(11):1033, Nov 74
Bahnson CB: Epistemological perspectives of physical disease from the psychodynamic point of view. Am J Public Health 64(11):1034-40, Nov 74
Bailey IC see Cardozo LJ
Bailey OT see Sugar O
Bailey R see Roos BA
Bailey TO see Patrick BS
Bailey WC, Thompson DH, Greenberg HB: A technique for standardizing the jet injector and Mantoux tuberculin skin tests. Public Health Rep 89(5):465-7, Sep-Oct 74
Bailey WC, Brown M, Buechner HA, et al: Silico-mycobacterial disease in sandblasters. Am Rev Respir Dis 110(2):115-25, Aug 74
Baillie HW see Strahan J
Bains MS see Belladonna JA
Bainton DF see Ullyot JL
Baird DT see Fraser IS
Baissus C see Rizzon P
Baker C see Hosty TS
Baker SP: Editorial: Seat belts: freedom and responsibility. J Trauma 14(9):817-8, Sep 74
Bakie C see Linnemann CC Jr
Balasegaram M see Salleh HB
Balasubramanian V see Roy SB
Balcerzak SP see Rinehart JJ
Balderson G see Battersby C
Baldessarini RJ, Lidz T: Letter: Comments on "an overview of schizophrenia". Am J Psychiatry 131(9):1039-43, Sep 74
Bales HW see Cervino AL
Balfour H Jr see Simmons RL
Ball KP, Turner R: Letter: Diet and coronary heart disease. Br Med J 3(5933):740, 21 Sep 74
Ball R see Deliaportas G
Ballantyne F see Sharma SD
Ballew AR, Murray JE: Letter: Who can make house calls? N Engl J Med 291(20):1089-90, 14 Nov 74
Ballin JC, White PL: Fallacy and hazard. Human chorionic gonadotropin-500-calorie diet and weight reduction. JAMA 230(5):693-4, 4 Nov 74
Ballinger P see Moore FI
Ballonoff LB, Hanson TJ: Letter: Diagnosis of insulinomas. Ann Intern Med 81(4):565-6, Oct 74
Balsara RH see Tesler UF
Banatvala JE see al-Nakib W
Bandinelli C see Rubegni M
Banerjee T: Letter: Transcutaneous nerve stimulation for pain after spinal injury. N Engl J Med 291(15):796, 10 Oct 74
Banks T see Bashour TT
Bannerman CM see Black WA
Barakat AY, Papadopoulou ZL, Chandra RS, et al: Pseudohermaphroditism, nephron disorder and wilms' tumor: a unifying concept. Pediatrics 54(3):366-9, Sep 74
Baran R: Letter: Pincer and trumpet nails. Arch Dermatol 110(4):639-40, Oct 74
Barandes M see Beishaw BE
Barber N see Maresh M
Barboriak JJ, Pintar K, Korns ME: Atherosclerosis in aortocoronary vein grafts. Lancet 2(7881):621-4, 14 Sep 74
Barid SJ see Hutcheson RH Jr
Barker LF see Gerety RJ
Barker MO see Brin M
Barnardo D see Gould S
Barnes EN see Parker FG
Barnes EW see Goolamali SK
Barnes RW, Petersen JL, Krugmire RB Jr, et al: Complications of brachial artery catheterization: prospective evaluation with the Doppler ultrasonic velocity detector. Chest 66(4):363-7, Oct 74
Barnett DB see Hancock BW
Barnett JM Jr, Nickerson CW: Vaginal arteriovenous fistula. Am J Obstet Gynecol 120(2):197-9, 15 Sep 74
Barnett RN: Letter: NBS IR studies 73-162, 73-163,73-162, appendix, and 73-197. Am J Clin Pathol 62(3):438-9, Sep 74
Barr JW: Medical Council of Canada. IV. How examinations are prepared. Can Med Assoc J 111(5):453,467, 7 Sep 74
Barr JW: Medical Council of Canada. VI: examinations revisited. Can Med Assoc J 111(7):715, 5 Oct 74
Barr JW: Medical Council of Canada. V: the conduct and format of examinations. Can Med Assoc J 111(6):585, 21 Sep 74
Barranco VP: Inhibition of lysosomal enzymes by dapsone. Arch Dermatol 110(4):563-6, Oct 74
Barratt-Boyes BG see Neutze JM
Barrie WW: Deficient fibrinolysis associated with rapidly progressive arterial disease. Br J Surg 61(9):718-20, Sep 74
Barrillon A, Havy G, Scebat L, et al: Congenital pressure gradients between main pulmonary artery and its primary branches. Br Heart J 36(7):669-75, Jul 74
Barron KD see McCoyd K
Barsotti A see Giuntini C
Barss P: Letter: Vascular colonic lesions causing rectal bleeding in Bantus. N Engl J Med 291(19):1035, 7 NOV 74
Barth WF see Schmidt MC
Barthe PL, Bullock LP, Mowszowicz I, et al: Submaxillary gland epidermal growth factor: a sensitive index of biologic androgen activity. Endocrinology 95(4):1019-25, Oct 74
Bartlett JG see Gorbach SL
Bartlett RC: Letter: Microbiologic surveillance in hospitals. JAMA 230(1):35, 7 Oct 74
Barton LL, Anderson LE: Paronychia caused by HB-1 organisms. Pediatrics 54(3):372-3, Sep 74
Barton LL see Keating JP
Barton RW see Tedesco FJ
Bartoshuk LM, Cain WS, Cleveland CT, et al: Letter: Saltiness of monosodium glutamate and sodium intake. JAMA 230(5):670, 4 Nov 74
Bartrum RJ Jr: Practical considerations in abdominal ultrasonic scanning. N Engl J Med 291(20):1068-70, 14 Nov 74 (7 ref.)
Bartter FC see Lawrence GD
Barza M see Baum JL
Bashour TT, Banks T, Cheng TO: Retrieval of lost catheters by a myocardial biopsy catheter device. Chest 66(4):395-8, Oct 74
Basmajian JV, Yucel V: Effects of a GABA--derivative (BA-54647) on spasticity. Preliminary report of a double-blind cross-over study. Am J Phys Med 53(5):223-8, Oct 74
Basmajian JV, Hudson JE: Miniature source--attached differential amplifier for electromyography. Am J Phys Med 53(5):234-6, Oct 74
Bassett D see Fisher AB
Bastomsky CH: Effects of a polychlorinated biphenyl mixture (aroclor 1254) and DDT on biliary thyroxine excretion in rats. Endocrinology 95(4):1150-5, Oct 74
Basu D: Letter: Effect of acetylcholine on ventricular arrhythmias. Am Heart J 88(4):532, Oct 74
Basu PK see Daniel O
Batchelor JR see Chapel HM
Batmanov YE see Nesterov AP
Batsakis J see Santinga JT
Battaglia FC: The susceptibility of the fetus and child to chemical pollutants. Perinatal effects of chemical pollutants: suggested studies. Pediatrics 53(5):838-9, May 74
Batten JC see Hodson ME
Battersby C, Egerton WS, Balderson G, et al: Another look at rejection in pig liver homografts. Surgery 76(4):617-23, Oct 74
Battle WE see Jacobs WF
Batzdorf U, Gregorius FK: Instrumentation for cervical wire fusion. Technical note. J Neurosurg 41(4):513-4, Oct 74
Bauer JL see Pelosi MA
Baughman FA Jr, Higgins JV, Wadsworth TG, et al: The carrying angle in sex chromosome anomalies. JAMA 230(5):718-20, 4 Nov 74
Baum C see Comstock GW
Baum JL, Barza M, Shushan D, et al: Concentration of gentamicin in experimental corneal ulcers. Topical vs subconjunctival therapy. Arch Ophthalmol 92(4):315-7, Oct 74
Baumslag N, Yeager D, Levin L, Petering HG: Trace metal content of maternal and neonate hair. Zinc, Copper, Iron, and Lead. Arch Environ Health 29(4):186-91, OCT 74
Baxter RH, McGuinness JB: Comparison of ventricular parasystole with other dysrhythmias after acute myocardial infarction. Am Heart J 88(4):443-8, Oct 74
Baxter RW see Hooley RD
Bayer SM see McCoy EE
Baylink DJ see Liu CC
Bayliss C see Toguri AG
Bayne L, Tamblyn D, Ruedy J, et al: Oral amoxicillin in acute uncomplicated gonorrhea. Can Med Assoc J 111(7):685, 687-8, 5 Oct 74
Bazemore RF, Zuckermann EC: On the problem of diphenylhydantoin-induced seizures. An experimental approach. Arch Neurol 31(4):243-9, Oct 74
Bean SF: Cicatricial pemphigoid: a study of 15 cases. South Med J 67(10):1187-90, Oct 74

ABRIDGED INDEX MEDICUS

Bean SF: Cicatricial Pemphigoid. Immunofluorescent studies. Arch Dermatol 110(4):552-5, Oct 74
Beard AG see Clark RB
Beard JD see Fink RD
Beard JD see Knott DH
Beasley JD see Correa H
Beasley JD see Moore FI
Beattie EJ Jr see Burnard RJ
Beautyman W, Bilis T: Letter: Osmotic error in measurements of red-cell volume. Lancet 2(7885):905-6, 12 Oct 74
Beazley JM: Letter: Congenital absence of vagina. Br Med J 3(5926):344-5, 3 Aug 74
Beck AT, Laude R, Bohnert M: Ideational components of anxiety neurosis. Arch Gen Psychiatry 31(3):319-25, Sep 74
Beck CH Jr see Abel RM
Beck IT see Ward KM
Becker AE, Wellens HJ, Schuilenburg RM, et al: Fatal thromboembolism during coronary arteriography. Am Heart J 88(4):528-30, Oct 74
Becker AE see Tandon R
Becker B see Krupin T
Becker CE see Feigenbaum PA
Becker DV see Belshaw BE
Becker KL, Matthews MJ, Higgins GA Jr, et al: Histologic evidence of gynecomastia in hyperthyroidism. Arch Pathol 98(4):257-60, Oct 74
Becker MH, Drachman RH, Kirscht JP: A field experiment to evaluate various outcomes of continuity of physician care. Am J Public Health 64(11):1062-70, Nov 74
(Beckett PG), Rome HP: In memoriam. Peter G.S. Beckett 1922-1974. Am J Psychiatry 131(9):1038, Sep 74
Becklake MR see White FM
Becton JL, Christian JD Jr, Goodwin HN, et al: The multiple-angled incision on the volar surface of the hand. Arch Surg 109(4):582-3, Oct 74
Beekman JF, Bosniak S, Canter HG: Eosinophilia and elevated IgE concentration in a serous pleural effusion following trauma. Am Rev Respir Dis 110(4):484-9, Oct 74
Beeley L see Kendall MJ
Beene JR see Strand CL
Beg RA see Kay EB
Behall KM see Kelsay JL
Behar VS see Yatteau RF
Beigel A, McCabe TR, Tamerin JS, et al: Planning for the development of comprehensive community alcoholism services: II. Assessing community awareness and attitudes. Am J Psychiatry 131(10):1116-21, Oct 74
Beigel A, Hunter EJ, Tamerin JS, et al: Planning for the development of comprehensive community alcoholism services: I. The prevalence survey. Am J Psychiatry 131(10):1112-6, Oct 74
Beks JW see Front D
Belcher RW, Czarnetzki BM, Carney JF, et al: Multiple (subcutaneous) angiolipomas. Clinical, pathologic, and pharmacologic studies. Arch Dermatol 110(4):583-5, Oct 74
Beling C see Fuchs AR
Belizan JM see Schwarcz RL
Bell AI: Psychologic implications of scrotal sac and testes for the male child. Clin Pediatr (Phila) 13(10):838-43, 846-7, Oct 74 (30 ref.)
Bell JI, Yee R, Cook DA, et al: Letter: Properties of PME. Can Med Assoc J 111(5):388, 7 Sep 74
Bell JR, Fox AC: Pathogenesis of subendocardial ischemia. Am J Med Sci 268(1):3-13, Jul 74 (78 ref.)
Belladonna JA, Hajdu SI, Bains MS, et al: Adenocarcinoma in situ of Barrett's esophagus diagnosed by endoscopic cytology. N Engl J Med 291(17):895-6, 24 Oct 74
Bellanti JA: The susceptibility of the fetus and child to chemical pollutants. Immunologic responses to chemical pollutants. Pediatrics 53(5):818-9, May 74
Belliveau RE, Yamamoto LA, Wassell AR, et al: Regan isoenzyme in patients with hematopoietic tumors. Am J Clin Pathol 62(3):329-34, Sep 74
Belovic B, Nethercott J, Donsky HJ: An unusual variant of Klippel-Trenaunay-Weber syndrome. Can Med Assoc J 111(5):439-41, 7 Sep 74
Belshaw BE, Barandes M, Becker DV, et al: A model of iodine kinetics in the dog. Endocrinology 95(4):1078-93, Oct 74
Belzer FO see Cochrum KC
Belzer FO see Salvatierra O Jr
Ben-Ari J see Berlyne GM
Ben-Bassat I, Mozel M, Ramot B: Globin synthesis in iron-deficiency anemia. Blood 44(4):551-5, Oct 74
Ben-Menachem Y, deBarardinis C, Salinas R: Localization of intra-abdominal testes by selective testicular arteriography: a case report. J Urol 112(4):493-4, Oct 74
Ben-Zvi J, Hildner FJ, Chandraratna PA, et al: Thrombosis on Bjork-Shiley aortic valve prosthesis. Clinical, arteriographic, echocardiographic and therapeutic observations in seven cases. Am J Cardiol 34(5):538-44, 3 Oct 74
Benacerraf B see Dorf ME
Benatar SR, Clark TJ: Pulmonary function in a case of endobronchial sarcoidosis. Am Rev Respir Dis 110(4):490-6, Oct 74
Benchimol A, Desser KB, Wang TF: Phasic left ventricular blood velocity during cardiac pacing--; studies in man. Am J Med Sci 268(1):45-51, Jul 74
Benedetti WL see Alvarez H
Bengen B see Richter RW
Benirschke K see Strauss JH
Bennett PN see Mowat NA
Bennett TO see Apple DJ
Bennett WM see Hartnett MN
Bens DE, Krewer SE: The hand gym: an exercise apparatus for the patient with rheumatoid arthritis. Arch Phys Med Rehabil 55(10):477-80, Oct 74
Benton P see Toghill PJ
Benzel JE, Egan JJ, Hart DJ, et al: Evaluation of an automated differential leukocyte counting system. II. Normal cell identification. Am J Clin Pathol 62(4):530-6, Oct 74
Benzel JE see Dutcher TF
Benzel JE see Egan JJ
Berardinis M de see Johnson DE
Berci G, Panish JF, Schapiro M, et al: Complications of colonoscopy and polypectomy. Report of the Southern California Society for Gastrointestinal Endoscopy. Gastroenterology 67(4):584-5, Oct 74
Berenson GS, Srinivasan SR, Dalferes ER Jr, et al: Serum lipoproteins and coronary heart disease. Am J Cardiol 34(5):588-93, 3 Oct 74 (22 ref.)
Berenson MM, Freston JW, Koehler PR, et al: Traumatic intrahepatic rupture of an echinococcal cyst. J Trauma 14(9):798-804, Sep 74
Berg TL, Johansson SG: Allergy diagnosis with the radioallergosorbent test: A comparison with the results of skin and provocation tests in an unselected group of children with asthma and hay fever. J Allergy Clin Immunol 54(4):209-21, Oct 74
Bergen RP: "Contingent fees" for lawyers. JAMA 230(5):749-50, 4 Nov 74
Berger BJ see Rudolph RI
Berger GS, Kerenyi TD: Analysis of retained placenta associated with saline abortion: methodologic considerations. Am J Obstet Gynecol 120(4):479-83, 15 Oct 74
Berger GS, Kerenyi TD: Analysis of retained placenta associated with saline abortion: clinical considerations. Am J Obstet Gynecol 120(4):484-8, 15 Oct 74
Berger HG: Somatic pain and school avoidance. Clin Pediatr (Phila) 13(10):819-21, 824-6, Oct 74
Berger HW see Buhain WJ
Berger M see Ruderman NB
Bergofsky EH: Mechanisms underlying vasomotor regulation of regional pulmonary blood flow in normal and disease states. Am J Med 57(3):378-94, Sep 74 (60 ref.)
Berk RN see Loeb PM
Berkeley JS see Mair WJ
Berkelhamer JE, Mendelsohn J, Madden JD: Letter: Student education in a university-based general pediatric clinic. Pediatrics 54(3):384-5, Sep 74
Berlin A see Sherman AI
Berlin C see Kessler GF Jr
Berlyne GM, Ben-Ari J, Galinsky D, et al: The etiology of osteoporosis. The role of parathyroid hormone. JAMA 229(14):1904-5, 30 Sep 74
Berman LB: The pregnant kidney. JAMA 230(1):111-2, 7 Oct 74
Bermúdez JA see Ríos EP
Bernal J, Obregón MJ: Thyroglobulin-like antigens in a goiter with impaired thyroglobulin biosynthesis. J Clin Endocrinol Metab 39(3):592-5, Sep 74
Bernhard WF see Keane JF
Bernik MB, White WF, Oller EP, et al: Immunologic identity of plasminogen activator in human urine, heart, blood vessels, and tissue culture. J Lab Clin Med 84(4):546-58, Oct 74
Berris B see Thompson HE
Berry DJ see Model DG
Berry FA Jr, Mann E: Letter: Maternal deaths and paracervical block anesthesia. Am J Obstet Gynecol 120(2):298, 15 Sep 74
Berry G: Letter: Step decline in lung function. Am Rev Respir Dis 110(2):203, Aug 74
Bersohn MM: Letter: Thumbs down on test for handedness. N Engl J Med 291(15):801, 10 Oct 74
Berson D see Michaelson IC
Berzon DR, DeHoff JB: Medical costs and other aspects of dog bites in Baltimore. Public Health Rep 89(4):377-81, Jul-Aug 74
Besancon F, Bourgeade MF: Affinity of murine and human interferon for concanavalin A. J Immunol 113(3):1061-3, Sep 74
Besselaar GH, Tempero KF: An overview from the United States. Clin Pharmacol Ther 16(3):620-4, Sep 74
Besselaar GH, Tempero KF: Proceedings of the first symposium of Merck International Fellows in Clinical Pharmacology: the climate for clinical pharmacology outside the United states. Introduction. Clin Pharmacol Ther 16(3):543-4, Sep 74
Besser GM: Hypothalamus as an endocrine organ--I. Br Med J 3(5930):560-4, 31 Aug 74 (40 ref.)
Besser GM see Thorner MO
Best JM see al-Nakib W
Bethell HJ, Nixon PG: Atrial gallop in coronary heart disease without overt infarction. Br Heart J 36(7):682-6, Jul 74
Betriu A, Sanz G, Adelman AG, et al: Sinus rhythm with ineffective left atrial contraction in severe mitral stenosis. Chest 66(4):441-4, Oct 74
Beutler E see Niessner H
Bhaduri U see Chandraratna PA
Bhagavan BS, Hofkin GA, Woel GM, et al: Zollinger-Ellison syndrome. Ultrastructural and histochemical observations in a child with endocrine tumorlets of gastric antrum. Arch Pathol 98(4):217-22, Oct 74
Bhat P see Holmes IH
Bhuyan BK see Reynolds WA
Biddle WS see Cole AT
Bieger R see Boekhout-Mussert RJ
Biempica L, Kosower N, Ma MH, et al: Hepatic porphyrias. Cytochemical and ultrastructural studies of liver in acute intermittent porphyria and porphyria cutanea tarda. Arch Pathol 98(5):336-43, Nov 74
Bier CJ see Thomas KA
Bieri JG, Evarts RP: Gamma tocopherol: metabolism, biological activity and significance in human vitamin E nutrition. Am J Clin Nutr 27(9):980-6, Sep 74
Bierman CW see Pierson WE
Bigman O see Alvero GA
Biller HF see Black MJ
Biller HF see Swerdlow RS
Billesdon J see Schofferman J
Billing BH: Proceedings: Bilirubin conjugation and excretion. J Clin Pathol 27(6):515-6, Jun 74
Billingham ME see Goodman DJ
Billinghurst JR see Cardozo LJ
Bilis T see Beautyman W
Binz H, Lindenmann J, Wigzell H: Cell-bound receptors for alloantigens on normal lymphocytes. II. Antialloantibody serum contains specific factors reacting with relevant immunocompetent T lymphocytes. J Exp Med 140(3):731-41, 1 Sep 74
Birch NH see Tyrer SP
Bird CA, Gardner AW, Roylance PJ: Letter: Danger of saline emetics in first-aid for poisoning. Br Med J 4(5936):103, 12 Oct 74
Bird JS, Kulibom TL, Quast GL: Alveolar ridge augmentation with an autogenous cancellous bone and marrow graft: preliminary report. J Oral Surg 32(10):773-6, Oct 74
Birk SA see Spellacy WN
Birkhead JS, Apostolov K: Endocarditis caused by a psittacosis agent. Br Heart J 36(7):728-31, Jul 74
Biro L, Price E: Letter: Demeclocycline hydrochloride and diminished sex drive. Arch Dermatol 110(4):637, Oct 74
Bissada NK, Meacham KR, Redman JF: Nephrostoscopy with removal of renal pelvic calculi. J Urol 112(4):414-6, Oct 74
Bissada NK, Redman JF: Ureteral complications in diverticulitis of the colon. J Urol 112(4):454-6, Oct 74
Bissada NK see Redman JF
Bissett JK see Soyza N de
Bittner R see Roscher R
Bivens CH, Feldman JM: Metabolic and endocrine studies in identical diabetic twins. Arch Intern Med 134(4):639-46, Oct 74
Bivins EC: Editorial: Greater involvement of people--a message from WHO. Am J Public Health 64(11):1031, 1100, Nov 74
Black DA see Black WA
Black LF, Offord K, Hyatt RE: Variability in the maximal expiratory flow volume curve in asymptomatic smokers and in nonsmokers. Am Rev Respir Dis 110(3):282-92, Sep 74
Black LF see Kueppers F
Black MJ, Cassisi NJ, Biller HF: Massive mandibular osteolysis. Arch Otolaryngol 100(4):314-6, Oct 74
Black WA, Bannerman CM, Black DA: Carriage of potentially pathogenic bacteria in the hair. Br J Surg 61(9):735-8, Sep 74
Black WP, Coutts JR, Dodson KS, et al: An assessment of urinary and plasma steroid estimations for monitoring treatment of anovulation with gonadotrophins. J Obstet Gynaecol Br Commonw 81(9):667-75, Sep 74
Blackard CE, Byar DP, Seal US, et al: Correlation of pretreatment serum nonprotein-bound cortisol and total 17-hydroxycorticosteroid values with survival in patients with prostatic cancer. N Engl J Med 291(15):751-5, 10 Oct 74
Blackburn EK see Ghosh ML
Blades M see De Louvis J
Blair DC, Carroll M, Silva J, et al: Localization of infectious processes with gallium citrate Ga 67. JAMA 230(1):62-5, 7 Oct 74
Blair HT, Chahine RA, Raizner AE, et al: Unusual hemodynamics in Löffler's endomyocarditis. Am J Cardiol 34(5):606-9, 3 Oct 74
Blaisdell FW see Lewis FR
Blake CA: Localization of the inhibitory actions of ovulation-blocking drugs on release of luteinizing hormone in ovariectomized rats. Endocrinology 95(4):999-1004, Oct 74
Blakely RW, Blumenthal BJ, Fred HL: Benign intrapulmonary lymph node presenting as coin lesion. South Med J 67(10):1216-8, Oct 74
Blandy JP see Argyrou S
Blatman S: Narcotic poisoning of children (1) through accidental ingestion of methadone and (2) in utero. Pediatrics 54(3):329-32, Sep 74 (22 ref.)
Blatt PM, Rothstein G, Miller HL, et al: Löffler's endomyocardial fibrosis with eosinophilia in association with acute lymphoblastic leukemia. Blood 44(4):489-93, Oct 74
Bleifeld W, Hanrath P, Mathey D, et al: Acute myocardial infarction. V: Left and right ventricular haemodynamics in cardiogenic shock. Br Heart J 39(8):822-34, Aug 74
Bleifer DJ, Bleifer SB, Karpman HL: Letter: Value of Holter technique in arrhythmias. Am Heart J 88(4):532-3, Oct 74
Bleifer SB see Bleifer DJ
Bileden LC, Moller JH: Aorticopulmonary septal defect. An experience with 17 patients. Br Heart J 36(7):630-5, Jul 74
Blinder BJ see Agras WS
Block AJ: Letter: Idiopathic pulmonary hemosiderosis. Am Rev Respir Dis 110(2):203-4, Aug 74
Bloom BR see Henney CS
Bloom SR see Russell RC
Bloom SR see Thorner MO
Bloomfield D: Letter: Complications of angiography in primary pulmonary hypertension. Chest 66(4):468, Oct 74
Bloor CM: Functional significance of the coronary collateral circulation. A review. Am J Pathol 76(3):561-88, Sep 74 (120 ref.)
Bluestone SS: A combined brace and shoe clinic. Arch Phys Med Rehabil 55(10):475-7, Oct 74
Blumenfeld CM see Satter EJ
Blumenthal BJ see Blakely RW
Bluming A, Khiroya R, Vogel C: Letter: Modal hyperploidy in human neoplasia. Am J Clin Pathol 62(5):720-1, Nov 74
Blumstein JF: Foundations of federal fertility policy. Milbank Mem Fund Q 52(2):131-68, Spr 74
Boat TF, Kleinerman JI, Carlson DM, et al: Human respiratory tract secretions. 1. Mucous glycoproteins secreted by cultured nasal polyp epithelium from

subjects with allergic rhinitis and with cystic fibrosis. Am Rev Respir Dis 110(4):428-41, Oct 74
Boatman ES, Sato S, Frank R: Acute effects of ozone on cat lungs. II. Structural. Am Rev Respir Dis 110(2):157-69, Aug 74
Boblk C see Linarelli LG
Boblk J see Linarelli LG
Bock KD, Cottier PT, Freis ED, et al: Letter: Rauwolfia derivatives and cancer. Lancet 2(7885):895, 12 Oct 74
Bockman DE see Cooper MD
Boehm FH: The fetal intensive care unit: an evolving concept. South Med J 67(10):1145-9, Oct 74
Boekhout-Mussert RJ, Bieger R, Brummelen P van, et al: Inhibition by rifampin of the anticoagulant effect of phenprocoumon. JAMA 229(14):1903-4, 30 Sep 74
Bogden JD: Letter: Children and lead. Am J Dis Child 128(3):425, Sep 74
Bogden JD, Singh NP: Correspondence: Clinical memorandum lead content of aspirin. Am J Dis Child 128(4):582, Oct 74
Bogdonoff MD: Editorial: The internist and primary care. Arch Intern Med 134(4):780-1, Oct 74
Bogen JE: Letter: Modification of aneurysm clip applier. J Neurosurg 41(4):519, Oct 74
Boggs DR see Giorgio AJ
Bohnert M see Beck AT
Bois M see Boulard MR
Bok P, Waal I van der: Osteomyelitis secondary to osteopetrosis: report of case. J Oral Surg 32(10):769-72, Oct 74
Bolande R: Letter: Congenital mesoblastic nephroma. Arch Pathol 98(5):357, Nov 74
Bollengier WE, Guernsey JM: Broncholithiasis with aorto-tracheal fistula. J Thorac Cardiovasc Surg 68(4):588-92, Oct 74
Bolognese RJ, Corson SL: Prostaglandin E2 vaginal suppository as a midtrimester abortifacient. Am J Obstet Gynecol 120(2):281-4, 15 Sep 74
Bonavida B see Kedar E
Bond AJ see Greenwood MH
Bond JV: Letter: Catecholamine excretion levels in neuroblastoma. Br Med J 3(5930):574, 31 Aug 74
Bonnar J: Proceedings: Intravascular coagulation and pregnancy. J Clin Pathol 27(6):514, Jun 74
Bonneau LP: Letter: The medical research story. Can Med Assoc J 111(7):643, 645, 5 Oct 74
Bonner J see Garrard WT
Bonte FJ see Parkey RW
Booth CW, Nadler HL: Letter: Drs. Booth and Nadler's reply. Pediatrics 54(4):523-4, Oct 74
Booth DF, Burke CH: Massive osteolysis of the mandible: an attempt at reconstruction. J Oral Surg 32(10):787-91, Oct 74
Boots L, Younger JB, Mullis JW, et al: Endocrinology of the maternal-fetoplacental unit. I. Use of serum estrogens as a practical index of fetal well-being. Am J Obstet Gynecol 120(4):515-23, 15 Oct 74
Borden S 4th see Holmes LB
Bordi C, Cocconi G, Togni R, et al: Gastric endocrine cell proliferation. Association with Zollinger-Ellison syndrome. Arch Pathol 98(4):274-8, Oct 74
Bordier P, Pechet MM, Hesse E, et al: Response of adult patients with osteomalacia to treatment with crystalline 1alpha-hydroxy vitamin D3. N Engl J Med 291(17):866-71, 24 Oct 74
Borés LO see Ehrnebo M
Borgaonkar DS: Letter: Pairing of X and Y chromosomes. Lancet 2(7881):667, 14 Sep 74
Borhani NO see Franti CE
Bornstein LA see Levin JM
Borsch RN: Letter: Physician rights in health care. Can Med Assoc J 111(6):509, 21 Sep 74
Borschsenius L see Rasmussen FJ
Boryczka AT see Lovinger R
Bosch J see Bruguera M
Böse W, Karama A, Linzenmeier G, et al: Controlled trial of co-trimoxazole in children with urinary-tract infection. Bacteriological efficacy and haematological toxicity. Lancet 2(7881):614-6, 14 Sep 74
Bosniak S see Beekman JF
Bosnko A see Henderson RD
Bottone EJ see Damsker B
Boudoulas H, Cobb TC, Leighton RF, et al: Myocardial lactate production in patients with angina-like chest pain and angiographically normal coronary arteries and left ventricle. Am J Cardiol 34(5):501-5, 3 Oct 74
Boudoulas H see Lewis RP
Boulard MR, Meienhofer MC, Bois M, et al: Letter: Red-cell phosphofructokinase deficiency. N Engl J Med 291(18):978-9, 31 Oct 74
Bounds W see Smith M
Bourdages R see Ward KM
Bourel M see Simon AM
Bourgeade MF see Besancon F
Bourke E: Clinical pharmacology in Ireland. Clin Pharmacol Ther 16(3):568-71, Sep 74
Bourke RS see Nelson KM
Boutros AR: Editorial: Anesthesiology and intensive care. Anesthesiology 41(4):319-20, Oct 74
Bowden WM see Cleator IG
Bower G see Gracey M
Bowers WE: Graft-versus-host and cytotoxic activity of rat thoracic duct lymphocytes fractionated by zonal centrifugation after culture on allogeneic fibroblasts. J Immunol 113(4):1252-61, Oct 74
Bowker JH, Ledbetter CA: Low back pain. Am Fam Physician 10(4):179-90, Oct 74
Bowman FO Jr see Kupersmith J
Bowman JM: Editorial: Hemolytic disease of the newborn. Can Med Assoc J 111(5):381, 7 Sep 74
Boxerbaum B see Goetz JP
Boyanower Y see Iancu T
Boyar RM, Katz J, Finkelstein JW, et al: Anorexia nervosa. Immaturity of the 24-hour luteinizing hormone secretory pattern. N Engl J Med 291(17):861-5, 24 Oct 74
Boyce DE see Hickey RJ
Boyd E see Symington DC
Boyd LF see Frazier WA
Boyd W: Letter: Osler the candidate. Can Med Assoc J 111(5):393, 7 Sep 74
Boyer JL see Hruban Z
Boyer M see Schmidt CD
Boyle DM see Wilson C
Boyle R see Streeter AM
Bracha R see Lazar M
Braddom RL, Johnson EW: H reflex: review and classification with suggested clinical uses. Arch Phys Med Rehabil 55(9):412-7, Sep 74
Bradfield JW: Letter: Classification of non-Hodgkin's lymphomas. Lancet 2(7881):652-3, 14 Sep 74
Bradfield JW: Control of spillover. The importance of Kupffer-cell function in clinical medicine. Lancet 2(7885):883-6, 12 Oct 74
Bradfield WJ see Hall JH
Bradshaw RA see Frazier WA
Brady MP see Hennessy TP
Brady PG, Wolfe JC: Waterborne giardiasis. Ann Intern Med 81(4):498-9, Oct 74
Brady RO, Pentchev PG, Gal AE, et al: Replacement therapy for inherited enzyme deficiency. Use of purified glucocerebrosidase in Gaucher's disease. N Engl J Med 291(19):989-93, 7 NOV 74
Brady RO see Max SR
Brady SM see Veatch RM
Brake AJ, Weber BH: Evidence for an essential carboxyl group for yeast phosphoglycerate kinase. Reaction with Woodward's reagent K. Arch Gen Psychiatry 31(3):5452-7, Sep 74
Brancaccio D see Ponticelli C
Brandaleone H: Motor vehicle driving and cardiac pacemakers. Ann Intern Med 81(4):548-50, Oct 74
Brander W see Vosnides G
Brandling-Bennett AD see Modlin JF
Brandt KD, Cathcart ES, Cohen AS: Gonococcal arthritis. Clinical features correlated with blood, synovial fluid and genitourinary cultures. Arthritis Rheum 17(5):503-10, Sep-Oct 74
Brannan W see Pond HS
Branthwaite MA see Wyse SD
Brantigan JW: Letter: Accuracy of clinical blood gas measurements. JAMA 229(13):1723, 23 Sep 74
Braunstein H: Letter: Haverhill fever and rat-bite fever. Am J Clin Pathol 62(3):444, Sep 74
Braunstein H, Miadineo MA: Escherichia coli strains producing hydrogen sulfide in iron-agar medium. Am J Clin Pathol 62(3):420-4, Sep 74
Bravo E see Lawrence GD
Brawley RK see Holmes EC
Brazeau P see Vale W
Bream J see Haskin MR
Brear FA see Addison NV
Breaux P see Burch GE
Brecher G see Bull BS
Brecher PI, Pyun HY, Chobanian AV: Studies on the angiotensin II receptor in the zona glomerulosa of the rat adrenal gland. Endocrinology 95(4):1026-33, Oct 74
Breer P see Jacobs AR
Breese BB, Disney FA, Talpey W, et al: Streptococcal infections in children. Comparison of the therapeutic effectiveness of erythromycin administered twice daily with erythromycin, penicillin phenoxymethyl, and clindamycin administered three times daily. Am J Dis Child 128(4):457-60, Oct 74
Breeze GR see Gordon PA
Breihan JM see Bruce DL
Brenner C, Reisinger KS, Rogers KD: Navajo infant mortality, 1970. Public Health Rep 89(4):353-9, Jul-Aug 74
Brenner RM, Resko JA, West NB: Cyclic changes in oviductal morphology and residual cytoplasmic estradiol binding capacity induced by sequential estradiol--progesterone treatment of spayed Rhesus monkeys. Endocrinology 95(4):1094-104, Oct 74
Brent RL: The susceptibility of the fetus and child to chemical pollutants. Environmental effects on the embryos and fetuses of experimental animals. Pediatrics 53(5):821-2, May 74
Brewer HB: Editorial: Osteoclastic bone resorption and the hypercalcemia of cancer. N Engl J Med 291(20):1081-2, 14 Nov 74
Brewin A, Arango L, Hadley WK, et al: High-dose penicillin therapy and pneumococcal pneumonia. JAMA 230(3):409-13, 21 Oct 74
Bricker DL see Dalton ML Jr
Bridgman JF, Buckler JM: Letter: Drug-induced gynaecomastia. Br Med J 3(5929):520-1, 24 Aug 74
Brightmore T: Perianal gas-producing infection of non-clostridial origin. Br J Surg 59(2):109-16, Feb 72
Brighton JA see Pierce WS
Brimhall B see Zak SJ
Brin M, Horn LR, Barker MO: Relationship between fatty acid composition of erythrocytes and susceptibility to vitamin E deficiency. Am J Clin Nutr 27(9):945-51, Sep 74
Briones OC, Hanna L, Jawetz E, et al: Type-specific antibodies in human Chlamydia trachomatis infections of the eye. J Immunol 113(4):1262-70, Oct 74
Briscoe WA, King TK: Analysis of the disturbance in oxygen transfer in hypoxic lung disease. Am J Med 57(3):349-60, Sep 74
Britton BJ, Hawkey C, Wood WG, et al: Stress--a significant factor in venous thrombosis? Br J Surg 61(10):814-20, Oct 74
Britton BJ see Lumley JS
Brizio-Molteni L, Nickerson PA, Dziekan F, et al: Healing in human skin following burn. An electron microscopical study. Arch Pathol 98(5):308-11, Nov 74
Broder S see Waldmann TA
Brodeur BR, Merigan TC: Suppressive effect of interferon on the humoral immune response to sheep red blood cells in mice. J Immunol 113(4):1319-25, Oct 74
Brodeur MT see DeMots H
Brodman HR, Cioffaro WE, Brodman RF, et al: Perforated duodenal ulcer with coexistent gastric carcinoma. Arch Surg 109(4):524, Oct 74
Brodman RF see Brodman HR
Brodsky RE, Spencer HC Jr, Schultz MG: Giardiasis in American travelers to the Soviet Union. J Infect Dis 130(3):219-23, Sep 74
Brody IA: p-Nitrophenylphosphatase in denervated muscle. Arch Neurol 31(5):317-9, Nov 74
Broitman SA see Loria RM
Bronson NR 2d see Schutz JS
Brook SR, Huntsman RG, Marshall TD, et al: Automated technique for the estimation of fetal haemoglobin. J Clin Pathol 27(6):486-4, Jun 74
Brooker JZ, Alderman EL, Harrison DC: Alterations in left ventricular volumes induced by Valsalva manoeuvre. Br Heart J 36(7):713-8, Jul 74
Brooks GF see Munford RS
Brooks HW, Evans AE, Glass RM, et al: Chloromas of the head and neck in childhood. The initial manifestation of myeloid leukemia in three patients. Arch Otolaryngol 100(4):306-8, Oct 74
Brooks M see Craig TJ
Brooks PM see Sturrock RD
Brooks SM see Nelson DG
Brosens I see Koninckx P
Brosious EM see Schmidt RM
Brothers G see Dahlgren J
Brott W see Zumbro GL
Brouet JC see Sultan Y
Browder J see Kaplan HA
Brown AK: The susceptibility of the fetus and child to chemical pollutants. Special susceptibility of the fetal and neonatal hematopoietic system to chemical pollutants including drugs administered to the mother. Pediatrics 53(5):816-7, May 74
Brown CM see Jenatik RJ
Brown D Jr see Kaufman RH
Brown GA see Goodchild MC
Brown H see Brown T
Brown HW see Fowler BA
Brown J see Angelico I
Brown JB see Duff DB
Brown JC: Candidate hormones of the gut. IV. Motilin. Gastroenterology 67(4):734-5, Oct 74 (8 ref.)
Brown JC: Candidate hormones of the gut. 3. Gastric inhibitory polypeptide (GIP). Gastroenterology 67(4):733-4, Oct 74 (13 ref.)
Brown KN see Deutsch AA
Brown M see Bailey WC
Brown MB see Ornitz EM
Brown MC see Cooper AG
Brown PP see Greenfield LJ
Brown PP see Williams JA
Brown RC see Maisey DN
Brown RL see Hayes WL
Brown SI see Tragakis MP
Brown T, Brown H, Lansky L, et al: Letter: Carbamyl phosphate synthetase and ornithine transcarbamylase in liver of Reye's syndrome. N Engl J Med 291(15):797-8, 10 Oct 74
Brown TC: Letter: Treatment of tricyclic antidepressant overdosage arrhythmias. Pediatrics 54(3):386-7, Sep 74
Browne HI see Mac Gowan WA
Brownlee RC Jr see Burg FD
Browse NL: Blood and neoplastic diseases. Thrombosis: treatment and prophylaxis. Br Med J 4(5936):96-9, 12 Oct 74
Brubaker S, Peyman GA, Vygantas C: Toxicity of octafluorocyclobutane after intracameral injection. Arch Ophthalmol 92(4):324-8, Oct 74
Bruce DL, Brunner EA, Breihan JM, et al: A public speaking course for foreign medical graduates. Anesthesiology 41(4):380-8, Oct 74
Bruce RA: Letter: Value of the Balke protocol. Am Heart J 88(4):533-4, Oct 74
Brucer M see Butler DE
Bruchovsky N see Craven S
Brudny J, Grynbaum BB, Korein J: Spasmodic torticollis: treatment by feedback display of the EMG. Arch Phys Med Rehabil 55(9):403-8, Sep 74
Brueckner PJ see Pinkerton PH
Bruguera M, Bosch J, Rodés J, et al: Familial clustering of hepatitis B antigen: a study in relatives of patients with liver diseases and hepatitis B antigenaemia. Br Med J 3(5929):495-7, 24 Aug 74
Brumfitt W see Reynolds AV
Brummelen P van see Boekhout-Mussert RJ
Brunner EA see Bruce DL
Brunner HR: Renin suppression. Postgrad Med 56(5):58-64, Oct 74
Bruns GR see Ablin RJ
Bryden AS see Flewett TH
Brzosko WJ see Woyciechowska J
Buchanan RN Jr: Studies using immunofluorescence. South Med J 67(10):1144, Oct 74
Buchsbaum HJ see Keettel WC
Buchwald H, Moore RB, Varco RL: Ten years clinical experience with partial ileal bypass in management of the hyperlipidemias. Ann Surg 180(4):384-92, Oct 74
Buchwald R see Cohen DN
Buck CR Jr, White KL: Peer review: impact of a system based on billing claims. N Engl J Med 291(17):877-83, 24 Oct 74
Buckberg G see Hottenrott C
Buckingham RA see Valvassori GE
Buckler JM see Bridgman JF
Buckley P, Sander F: The history of psychiatry from the patient's viewpoint. Am J Psychiatry 131(10):1147-50, Oct 74
Bucy JG see Francis DR
Budd K see Addison NV
Buechner HA see Bailey WC
Buhain WJ, Rammohan G, Berger HW: Pulmonary function in myositis ossificans progressiva. Am Rev Respir Dis 110(3):333-7, Sep 74

Buhi WC see **Spellacy WN**
Bull BS, Brecher G: An evaluation of the relative merits of the Wintrobe and Westergren sedimentation methods, including hematocrit correction. Am J Clin Pathol 62(4):502-10, Oct 74
Bullock JD, Egbert PR: Experimental choroidal folds. Am J Ophthalmol 78(4):818-23, Oct 74
Bullock JL: Iatrogenic impotence in an infertility clinic: illustrative case. Am J Obstet Gynecol 120(4):476-8, 15 Oct 74
Bullock LP see **Barbe PL**
Bunch TR see **Fayez JA**
Bundy LL see **Roos BA**
Bunnell IL see **Klocke FJ**
Bunton GL see **Hoffbrand BI**
Buranakul B, Washington J, Hilman B, et al: Causes of death during acute asthma in children. Am J Dis Child 128(3):343-50, Sep 74
Burch GE, Giles TD: Cold hypersensitivity. Arch Intern Med 134(4):663-8, Oct 74
Burch GE: Silent angina and coronary bypass surgery. Am Heart J 88(4):530-1, Oct 74
Burch GE, Breaux P: Effects of cerebral angiography, pneumoencephalography, myelography and ventriculography on the electrocardiogram. Am J Cardiol 34(5):602-5, 3 Oct 74
Burch GE see **Giles TD**
Burchenal JH: Editorial: A giant step forward - if.... N Engl J Med 291(19):1029-31, 7 NOV 74
Bureau MA see **Fox WW**
Buren EA, Ryan RF: Standardization of measurements in medicine by conversion to the metric system. Plast Reconstr Surg 54(4):459-66, Oct 74
Burg FD, Wright FH, Brownlee RC Jr: Letter: Comment by the American Board of Pediatrics, Inc., on evaluation of candidates. Pediatrics 54(4):516, Oct 74
Burger EJ Jr: The Nation's health and expenditures for health: thoughts on national policy. J Med Educ 49(10):927-35, Oct 74
Burger R, Guthrie TH: Why circumcision? Pediatrics 54(3):362-4, Sep 74
Burgess AW, Holmstrom LL: Rape trauma syndrome. Am J Psychiatry 131(9):981-6, Sep 74
Burgess EA, Oberholzer VG, Palmer T, et al: Argininosuccinic aciduria: antenatal investigations in an affected family. Am J Obstet Gynecol 120(4):560-2, 15 Oct 74
Burgess J see **Greene JF Jr**
Burke CH see **Booth DF**
Burkes J see **Stottmeier KD**
Burket JM: Dark plaques in nether regions. A sign of carcinoma in situ. JAMA 230(3):439-40, 21 Oct 74
Burkhalter VJ see **Warnock LG**
Burkitt R: Letter: Hernias in children. Br Med J 3(5933):743, 21 Sep 74
Burko H see **Dean RH**
Burn JI: 'Early' breast cancer: the Hammersmith trial. An interim report. Br J Surg 61(10):762-5, Oct 74
Burn JM: Preoperative anaesthetic assessment clinic. Lancet 2(7885):886-8, 12 Oct 74
Burnard RJ, Martini N, Beattie EJ Jr: The value of resection in tumors involving the chest wall. J Thorac Cardiovasc Surg 68(4):530-5, Oct 74
Burns JE, Miller FM, Gomes ED, Albert RA: Hexachlorobenzene exposure from contaminated DCPA in vegetable spraymen. Arch Environ Health 29(4):192-4, OCT 74
Burry VF see **Enberg RN**
Burt LJ see **Dische FE**
Burtch RB: Letter: Primary physician's responsibility. N Engl J Med 291(19):1037, 7 NOV 74
Burton G see **Fein D**
Burton JA see **Kennedy AC**
Busch H see **Kang YJ**
Busse K, Altwein JE: Catheter-induced bladder gangrene. J Urol 112(4):461-2, Oct 74
Bustos M see **Hughes RK**
Busuttil A, Pace JB, Muscat JA: Traditional treatment of 194 cases of tetanus. Br J Surg 61(9):731-4, Sep 74
Butler DE, Brucer M: Editorial: Interpretation of bone scans. JAMA 229(13):1783, 23 Sep 74
Butler LH: Editorial: National health insurance and the regulation of medical care. Am Rev Respir Dis 110(3):251-3, Sep 74
Butler VP Jr see **Preibisz JJ**
Butt HR: Self-assessment of medical knowledge programs. N Engl J Med 291(15):791-3, 10 Oct 74
Buxbaum J see **Andersson J**
Byar DP see **Blackard CE**
Bye P: Letter: Terminology in biliary radiology. Lancet 2(7881):646, 14 Sep 74
Byers JF: To douche or not to douche. Am Fam Physician 10(3):135-9, Sep 74
Byfield JE see **Greenfield LD**
Byrne JP Jr see **Hughes RK**

C

Cabeen W: Letter: Infarction without coronary artery disease. JAMA 230(5):669, 4 Nov 74
Cabler PS see **Tacker WA Jr**
Caffey J: The whiplash shaken infant syndrome: manual shaking by the extremities with whiplash-induced intracranial and intraocular bleedings, linked with residual permanent brain damage and mental retardation. Pediatrics 54(4):396-403, Oct 74
Cahan WG, Castro EB, Huvos AG: Primary breast and lung carcinoma in the same patient. J Thorac Cardiovasc Surg 68(4):546-55, Oct 74
Cahill GF Jr, Soeldner JS: "A non-editorial on non-hypoglycemia". N Engl J Med 291(17):905-6, 24 Oct 74
Cain DR, Griggs D, Lackey DA, et al: Familial renal agenesis and total dysplasia. Am J Dis Child 128(3):377-80, Sep 74
Cain GD see **Min KW**
Cain WS see **Bartoshuk LM**
Caine TP Jr: Postmenopausal hematometra. Am J Obstet Gynecol 120(2):199-200, 15 Sep 74
Calabrese CT, Winslow RB, Latham RA: Altering the dimensions of the canine face by the induction of new bone formation. Plast Reconstr Surg 54(4):467-70, Oct 74
Calabresi P see **Griswold DE**
Calderwood HW, Klein EF Jr, Modell JH, et al: Distribution of nebulized aerosols in spontaneously-breathing puppies. Anesthesiology 41(4):368-74, Oct 74
Caldwell JR, Cluff LE: Adverse reactions to antimicrobial agents. JAMA 230(1):77-80, 7 Oct 74
Caldwell PR, Wittenberg BA: The oxygen dependency of mammalian tissues. Am J Med 57(3):447-52, Sep 74
Calesnick B: Anorectics. Am Fam Physician 10(3):192-3, Sep 74
Callender CO, Simmons RL, Yunis EJ, et al: Anti-HL-A antibodies: Failure to correlate with renal allograft rejection. Surgery 76(4):573-80, Oct 74
Calnan M: Letter: Poisoned children. Br Med J 3(5934):802, 28 Sep 74
Caine RY: Repair of bilateral hernia with Mersilene mesh behind rectus abdominus. Arch Surg 109(4):532-6, Oct 74
Cameron AH: Proceedings: Benign tumours of the kidney in infancy. J Clin Pathol 27(6):513, Jun 74
Cammer P, Strandberg K, Philipson K: Increased mucociliary transport by cholinergic stimulation. Arch Environ Health 29(4):220-4, OCT 74
Cammer P see **Andersen I**
Cammer P see **Jarstrand C**
Campbell AG: Infants, children, and informed consent. Br Med J 3(5926):334-8, 3 Aug 74
Campbell DP, Goldstein IE, Raffensperger J: Childhood hamartomas masquerading as serious surgical problems. South Med J 67(10):1214-5, Oct 74
Campbell IW see **Clarke BF**
Campbell JR see **Emery JA**
Campbell WC: Letter: Steroid combinations in treatment of trichinosis. JAMA 230(4):537, 28 Oct 74
Campo RD see **Crouse GS**
Camprodon R, Salva JA, Jornet J, et al: Successful resection of carcinoma of the common hepatic duct at its superior bifurcation. Am J Surg 128(3):433-5, Sep 74
Canada AT: Letter: Availability of antihypertensive drugs. JAMA 230(4):538, 28 Oct 74
Canby JP: Letter: Metronidazole treatment of amebic abscess. JAMA 230(4):538, 28 Oct 74
Canellos GP see **Mason JE Jr**
Canning C, Kane R, Gray R: Attitudes and electives: predicting enrollment and measuring effects. J Med Educ 49(10):966-8, Oct 74
Cannom DS, Goodman DJ, Harrison DC: Electrophysiological studies in patients with rate-related intermittent left bundle-branch block. Br Heart J 36(7):653-9, Jul 74
Canter HG see **Beekman JF**
Capers TH: Letter: On muscle biopsy. Am J Clin Pathol 62(4):580, Oct 74
Capra JD see **Wasserman RL**
Carberry DM see **Cassebaum WH**
Cardon PV, Weiss JL, Mueller PS: Effects of small intravenous doses of epinephrine on serum insulin, glucose tolerance and serum free fatty acids. Diabetes 23(9):743-7, Sep 74
Cardozo LJ, Bailey IC, Billinghurst JR, et al: Non-osseous eosinophilic granuloma presenting as acute transverse myelitis. Br J Surg 61(9):747-9, Sep 74
Carey ME, Vela AR: Effect of systemic arterial hypotension on the rate of cerebrospinal fluid formation in dogs. J Neurosurg 41(3):350-5, Sep 74
Carlin R, Henderson JW: Malignant lymphoma of the nasolacrimal sac. Am J Ophthalmol 78(3):511-3, Sep 74
Carlo J de see **Tantayaporn P**
Carlson DM see **Boat TF**
Carlson ET: Cannabis indica in 19th-century psychiatry. Am J Psychiatry 131(9):1004-7, Sep 74
Carlson MJ, Stauffer RN, Payne WS: Ankylosing vertebral hyperostosis causing dysphagia. Arch Surg 109(4):567-70, Oct 74
Carmel PW see **Ferin M**
Carmel R: A rapid ammonium sulfate precipitation technic for separating serum vitamin B12-binding proteins. Method and applications. Am J Clin Pathol 62(3):367-72, Sep 74
Carney JF see **Belcher RW**
Carpenter JO, Wylie CM: On aging, dying, and denying. Delivering care to older dying patients. Public Health Rep 89(5):403-7, Sep-Oct 74
Carpenter JO see **Duff IF**
Carpenter MP, Howard CN Jr: Vitamin E, steroids, and liver microsomal hydroxylations. Am J Clin Nutr 27(9):966-79, Sep 74
Carpenter S, Karpati G, Andermann F, et al: Giant axonal neuropathy. A clinically and morphologically distinct neurological disease. Arch Neurol 31(5):312-6, Nov 74
Carr D: Letter: Tags to identify patients with aphasia. N Engl J Med 291(15):801, 10 Oct 74
Carr SD see **Souther SG**
Carr-Saunders EM: Letter: Acute respiratory failure in Muslim babies. Br Med J 3(5926):346, 3 Aug 74
Carroll M see **Blair DC**
Carruthers SG, Kelly JG, McDevitt DG: Plasma digoxin concentrations in patients on admission to hospital. Br Heart J 36(7):707-12, Jul 74
Carson DA, Metzger H: Interaction of IgE with rat basophilic leukemia cells. IV. Antibody-induced redistribution of IgE receptors. J Immunol 113(4):1271-7, Oct 74
Carter DC, Forrest JA, Werner M, et al: Effect of histamine H2-receptor blockade on vagally induced gastric secretion in man. Br Med J 3(5930):554-6, 31 Aug 74
Carter DC, Jenkins DH, Whitfield HN: Omental reinforcement of intestinal anastomoses. An experimental study in the rabbit. Br J Surg 59(2):129-33, Feb 72
Cartwright RY see **Backhouse CI**
Carvalho AC, Colman RW, Lees RS: Clofibrate reversal of platelet hypersensitivity in hyperbetalipoproteinemia. Circulation 50(3):570-4, Sep 74
Casarella WJ see **Muroff LR**
Casey DE, Denney D: Letter: Dimethylaminoethanol in tardive dyskinesia. N Engl J Med 291(15):797, 10 Oct 74
Casey TP: Letter: Drug induced aplastic anaemia. Lancet 2(7885):906-7, 12 Oct 74
Cass AS, Stephens FD: Posterior urethral valves: diagnosis and management. J Urol 112(4):519-25, Oct 74
Cassaday PB see **Anderson AE**
Cassebaum WH, Carberry DM, Stefko P: Rupture of the stomach from mouth-to-mouth resuscitation. J Trauma 14(9):811-4, Sep 74
Cassel J: An epidemiological perspective of psychosocial factors in disease etiology. Am J Public Health 64(11):1040-3, Nov 74
Cassidy RJ see **McCoyd K**
Cassini NJ see **Black MJ**
Castaldi G see **Malacarne P**
Castallo MA: Letter: The sexually liberated woman. Obstet Gynecol 44(4):636-7, Oct 74
Castro EB see **Cahan WG**
Castro-Caldas A see **Damásio AR**
Cate FJ ten, Kloster FE, Dorp WG van, et al: Dimensions and volumes of left atrium and ventricle determined by single beam echocardiography. Br Heart J 39(8):737-46, Aug 74
Cate JW ten see **Royen EA van**
Cathcart ES see **Brandt KD**
Cathcart ES see **Skinner M**
Cathey WJ see **Mennemeyer R**
Catt KJ see **Dufau ML**
Cauble WG: Letter: A new angulated Allis clamp for vaginal surgery. Am J Obstet Gynecol 120(4):567-8, 15 Oct 74
Caughey DE see **Norris RM**
Causse J, Chevance LG, Shambaugh GE Jr: Clinical experience and experimental findings with sodium fluoride in otosclerosis (otospongiosis). Ann Otol Rhinol Laryngol 83(5):643-7, Sep-Oct 74
Causse J see **Shambaugh GE Jr**
Cavallo T, Galvanek EG, Ward PA, et al: The nephropathy of experimental hepatosplenic schistosomiasis. Am J Pathol 76(3):433-50, Sep 74
Cavanagh D, Rao PS, Tung KS, et al: Eclamptogenic toxemia: the development of an experimental model in the subhuman primate. Am J Obstet Gynecol 120(2):183-96, 15 Sep 74
Cawley JC see **Haegert DG**
Cazenave JP, Packham MA, Guccione MA, et al: Inhibition of platelet adherence to a collagen-coated surface by agents that inhibit platelet shape change and clot retraction. J Lab Clin Med 84(4):483-93, Oct 74
Cerottini JC, Engers HD, Macdonald HR, et al: Generation of cytotoxic T lymphocytes in vitro. I. Response of normal and immune mouse spleen cells in mixed leukocyte cultures. J Exp Med 140(3):703-17, 1 Sep 74
Cerottini JC see **Macdonald HR**
Cervino AL, Bales HW, Emerson GL: Tissue transfers for functional reconstruction in thoracic surgery. Plast Reconstr Surg 54(4):437-43, Oct 74
Chabot A see **Heimler A**
Chahine RA see **Blair HT**
Chait A see **Lewis B**
Chakrabatty PK see **Isserlin JA**
Chalbaud R see **Johnson DE**
Challman A: The empirical nature of worry. Am J Psychiatry 131(10):1140-1, Oct 74
Chalmers JA: Letter: Endometriosis and pseudopregnancy. Br Med J 3(5928):466-7, 17 Aug 74
Chalon J, Ramanathan S: Water vaporizer heated by the reaction of neutralization by carbon dioxide. Anesthesiology 41(4):400-4, Oct 74
Chamley WA see **Hooley RD**
Champion PK Jr: Cushing syndrome secondary to abuse of dexamethasone nasal spray. Arch Intern Med 134(4):750-1, Oct 74
Chance RE see **Lin TM**
Chandler JW, Sugar J, Kaufman HE: Hemorrhages in the interface between corneal grafts and retrocorneal membranes. Arch Ophthalmol 92(4):299-300, Oct 74
Chandler JW see **Davis SD**
Chandra RS see **Barakat AY**
Chandra Sit, Gragoudas ES, Friedman E, et al: Natural history of disciform degeneration of the macula. Am J Ophthalmol 78(4):579-82, Oct 74
Chandraratna PA, Bhaduri U, Littman BB, et al: Echocardiographic findings in persistent truncus arteriosus in a young adult. Br Heart J 36(7):732-6, Jul 74
Chandraratna PA see **Ben-Zvi J**
Chandrasekara MA see **Peiris JB**
Chandrasekhar AJ see **Morse SR**
Chapel HM, Batchelor JR: Letter: E-rosette inhibition test of T-lymphocyte sensitization. Br Med J 3(5926):345, 3 Aug 74
Chapman B see **Feldman JM**
Chard T: The fetus at risk. Lancet 2(7885):880-3, 12 Oct 74
Chard T see **Lunt RM**
Charlesworth EN, Johnson JL: An epidemic of canine scabies in man. Arch Dermatol 110(4):572-4, Oct 74
Chase DC see **Massey GB**
Chatkoff ML see **Pauerstein CJ**
Chattopadhyay B see **Lumley JS**

Chaudhuri AK see **Rowan RM**
Chauhan P see **Galen RS**
Cheatum DE see **Shorey J**
(Chekhov A), Shapiro E: Letter: The cherry orchard. JAMA 230(5):669, 4 Nov 74
Chen LC see **Chisari FV**
Chen TT see **Mealey J Jr**
Cheng TO see **Bashour TT**
Cherian G see **Rao NG**
Cherniack NS: Abnormal breathing patterns. Their mechanisms and clinical significance. JAMA 230(1):57-8, 7 Oct 74
Cherniack NS see **Weiss W**
Chernik D see **Hauri P**
Cherni A see **Tosi RM**
Chess L, MacDermott RP, Schlossman SF: Immunologic functions of isolated human lymphocyte subpopulations. II. Antigen triggering of T and B cells in vitro. J Immunol 113(4):1122-7, Oct 74
Chess L, MacDermott RP, Schlossman SF: Immunologic functions of isolated human lymphocyte subpopulations. I. Quantitative isolation of human T and B cells and response to mitogens. J Immunol 113(4):1113-21, Oct 74
Chevance LG see **Causse J**
Chevrie JJ see **Alcardi J**
Chez RA, Mintz DH, Hutchinson DL: Gastric glucose tolerance in the third-trimester monkey conceptus. Am J Obstet Gynecol 120(4):553-4, 15 Oct 74
Chez RA see **Gluck L**
Chez RA see **Reynolds WA**
Chik L, Hirsch WJ, Sokoi RJ, et al: Temporal characterization of intrauterine pressure data. Am J Obstet Gynecol 120(4):496-501, 15 Oct 74
Chiles JA: A practical therapeutic use of the telephone. Am J Psychiatry 131(9):1030-1, Sep 74
Ching KN see **Karam JH**
Chinn LJ see **Tomlinson AH**
Chiorazzi N, Mailloux LU, Susin M, et al: Recurrent hematuria. Occurrence in a white woman with sickle cell trait. JAMA 230(4):582-4, 28 Oct 74
Chiou WL: Letter: Aerosol propellants: cardiac toxicity. JAMA 229(13):1722, 23 Sep 74
Chisari FV, Northrup RS, Chen LC: The modulating effect of cholera enterotoxin on the immune response. J Immunol 113(3):729-39, Sep 74
Chisari FV, Northrup RS: Pathophysiologic effects of lethal and immunoregulatory doses of cholera enterotoxin in the mouse. J Immunol 113(3):740-9, Sep 74
Chisholm L, Crawford J: Letter: Eye injuries in hockey. Can Med Assoc J 111(6):501-2, 21 Sep 74
Chisolm JJ Jr: The susceptibility of the fetus and child to chemical pollutants. Heavy metal exposures: toxicity from metal-metal interactions, and behavioral effects. Pediatrics 53(5):841-3, May 74
Chiu CL, Weber DL: Prostatic carcinoma in young adults. JAMA 230(5):724-6, 4 Nov 74
Chobanian AV see **Brecher PI**
Chodoff P: The diagnosis of hysteria: an overview. Am J Psychiatry 131(10):1073-8, Oct 74
Choi ES, Chung T, Morrison RS, et al: Hypertriglyceridemia in hemodialysis patients during oral dromostanolone therapy for anemia. Am J Clin Nutr 27(9):901-4, Sep 74
Chopra DR, Flanagan J, Obak J, et al: Letter: Another method for changing U. A. catheters. Pediatrics 54(4):520, Oct 74
Chopra IJ, Solomon DH, Chopra U, et al: Alterations in circulating thyroid hormones and thyrotropin in hepatic cirrhosis: evidence for euthyroidism despite subnormal serum triiodothyronine. J Clin Endocrinol Metab 39(3):501-11, Sep 74
Chopra U see **Chopra IJ**
Chrétien M: La recherche médicale: une nécessité absolue et non un luxe toléré Can Med Assoc J 111(7):709, 712-3, 5 Oct 74 (Fre)
Christensen LW, Ciemens LG: Intrahypothalamic implants of testosterone or estradiol and resumption of masculine sexual behavior in long-term castrated male rats. Endocrinology 95(4):984-90, Oct 74
Christensen P see **Ankerst J**
Christian JD Jr see **Becton JL**
Christie H: Toronto community health centre: self-help success story. Can Med Assoc J 111(7):729-30, 5 Oct 74
Christoff N see **Geller M**
Christoudias G see **Leveen HH**
Chung EK see **Papa LA**
Chung T see **Choi ES**
Chuquimia R, Towne W, Deshmukh H, et al: Antegrade concealed conduction to the His bundle; documentation with His bundle recording. Chest 66(4):450-2, Oct 74
Churchich JE, Oh KJ: Fluorescence studies on the interaction between pyridoxal phosphate enzymes. Arch Gen Psychiatry 31(3):5623-7, Sep 74
Ciaburro H: Letter: Use of acrylic for intermaxillary or interdental wiring. Can Med Assoc J 111(7):641, 643, 5 Oct 74
Cianciulli FD see **Marmorstein BL**
Cibulski AA, Markov A, Lehan PH, et al: External measurement and mapping of myocardial isotope after coronary venous 85 Krypton and 133 Xenon injections. Am J Cardiol 34(5):545-51, 3 Oct 74
Cicurel L see **Peaker PJ**
Cifuentes JR see **Schwarcz RL**
Cimino JA, Hinckley WJ, Reisberg C: A salmonellosis outbreak in New York City attributed to a catering establishment. Public Health Rep 89(5):468-72, Sep-Oct 74
Cioffaro WE see **Brodman HR**
Citronbaum R see **Andersson J**
Claffey T see **Iannini PB**
Claflin JL, Davie JM: Clonal nature of the immune response to phosphorylcholine. IV. Idiotypic uniformity of binding site-associated antigenic determinants among mouse antiphosphorylcholine antibodies. J Exp Med 140(3):673-86, 1 Sep 74
Claghorn JL, Johnstone EE, Cook TH, et al: Group therapy and maintenance treatment of schizophrenics. Arch Gen Psychiatry 31(3):361-5, Sep 74
Clairmont AA see **Pollock RA**
Claman HN see **Phanupak P**
Clark CE see **Henry WL**
Clark JE see **McGehee EH**
Clark RB, Hawks BL, Beard AG, et al: Letter: Infant morbidity conference. Am J Obstet Gynecol 120(4):571-2, 15 Oct 74
Clark TJ see **Benatar SR**
Clarke BF, Campbell IW, Ewing DJ, et al: Generalized hypersensitivity reaction and visceral arteritis with fatal outcome during glibenclamide therapy. Diabetes 23(9):739-42, Sep 74
Clarke RV: Letter: Status of ward sisters. Br Med J 4(5936):105, 12 Oct 74
Clarke SW: Letter: Fibreoptic bronchoscopy. Br Med J 3(5933):740, 21 Sep 74
Clarke SW see **Hodson ME**
Clauvel JP, Erlinger S: Congenital dyserythropoietic anemia and the Dubin-Johnson syndrome. A case report. Gastroenterology 67(4):686-90, Oct 74
Cleary RE see **Young PC**
Cleator IG, Bowden WM: Bowel herniation through a defect of the broad ligament. Br J Surg 59(2):151-3, Feb 72
Cleiland RC see **Hickey RJ**
Clemens J see **Lemberger L**
Clemens LG see **Christensen LW**
Cleveland CT see **Bartoshuk LM**
Cleveland JC, Cleveland RJ: Successful repair of aortic root and aortic valve injury caused by blunt chest trauma in a patient with prior aortic dissection. Chest 66(4):447-50, Oct 74
Cleveland RJ see **Cleveland JC**
Cluff LE see **Caldwell JR**
Cobb TC see **Boudoulas H**
Cobb WR see **Kuo EY**
Coburn LA see **Coburn MD**
Coburn MD, Coburn LA, Solomons CC: Letter: Plasma arginine esterase activity in cystic fibrosis. Am Rev Respir Dis 110(3):368-70, Sep 74
Cocconi G see **Bordi C**
Cochrane BM: What we can do to reduce deaths from asphyxiation due to choking. Can Med Assoc J 111(5):460, 7 Sep 74
Cochrane CG see **Morrison DC**
Cochrum KC, Salvatierra O, Belzer FO: Correlation between MLC stimulation and graft survival in living related and cadaver transplants. Ann Surg 180(4):617-22, Oct 74
Cockrell ME see **Neumann CG**
Cockrell RS see **Douglas MG**
Cocozza JJ, Steadman HJ: Some refinements in the measurement and prediction of dangerous behavior. Am J Psychiatry 131(9):1012-4, Sep 74
Cody DT see **Greer JA**
Coe FA Jr: The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. II. Views of a Pharmaceutical manufacturer. Am J Cardiol 34(4):465-8, 1 Oct 74
Cohan BE see **Radtke ND**
Cohen AS see **Brandt KD**
Cohen AS see **Krey PR**
Cohen AS see **Shirahama T**
Cohen AS see **Skinner M**
Cohen DN, Steinberg M, Buchwald R: Suprasellar germinomas: diagnostic confusion with optic gliomas. Case report. J Neurosurg 41(4):490-3, Oct 74
Cohen EM see **Pirzada FA**
Cohen HC see **Miller AJ**
Cohen JS, Hayes MB: Nuclear magnetic resonance titration curves of histidine ring protons. V. Comparative study of cytochrome c from three species and the assignment of individual proton resonances. Arch Gen Psychiatry 31(3):5472-7, Sep 74
Cohen MI: The susceptibility of the fetus and child to chemical pollutants. Environmental exposures and biologic considerations of the adolescent in relation to chemical pollutants. Pediatrics 53(5):845-50, May 74
Cohen ML see **Antkowiak JG**
Cohen SI, Voukydis P: Supraventricular origin of bidirectional tachycardia. Report of a case. Circulation 50(3):634-8, Sep 74
Cohen SI, Smith LK, Aroesty JM, et al: Concealed retrograde conduction in complete atrioventricular block. Circulation 50(3):498-8, Sep 74
Cohn CK: Letter: A case of "pseudo-tardive dyskinesia". Am J Psychiatry 131(9):1045, Sep 74
Cohn JN: Indications for digitalis therapy. A new look. JAMA 229(14):1911-4, 30 Sep 74
Colantonio LA, Orson JM: Triiodothyronine thyrotoxicosis. Induction by desiccated thyroid and imipramine. Am J Dis Child 128(3):398-7, Sep 74
Cole AT, Peterson DD, Biddie WS, et al: Uroflowmetry: a useful technique in the management of urethral strictures. J Urol 112(4):483-4, Oct 74
Cole JO see **Goldberg HL**
Coleman DJ see **Sterns GK**
Coleman M, Landgrebe M, Landgrebe A: Progressive seizures with hyperuricosuria reversed by allopurinol. Arch Neurol 31(4):238-42, Oct 74
Collier JA, Corman ML, Veidenheimer MC: Diagnostic and therapeutic applications of fiberoptic colonoscopy. Geriatrics 29(10):67-73, Oct 74
Collier JA see **Corman ML**
Collier JA see **Veidenheimer MC**
Colley DG see **Greene BM**
Collins CD: Perforation of a peptic ulcer in duplicated ileum. Br J Surg 59(2):159-60, Feb 72
Collins FM, Wayne LG, Montalbine v: The effect of cultural conditions on the distribution of Mycobacterium tuberculosis in the spleens and lungs of specific pathogen-free mice. Am Rev Respir Dis 110(2):147-56, Aug 74
Collins VP see **Ochsner SF**
Colman RW see **Carvalho AC**
Coln D see **Naylor B**
Coltart TH, Nash TG: Letter: Pitocin buccal in late pregnancy. Br Med J 3(5928):467, 17 Aug 74
Combes B see **Shorey J**
Combrinck-Graham L: Structural family therapy in psychosomatic illness. Treatment of anorexia nervosa and asthma. Clin Pediatr (Phila) 13(10):827-33, Oct 74
Comerci GD see **Slovis TL**
Comerford FR see **Krey PR**
Comroe JH Jr: Editorial: What's locked up? Am Rev Respir Dis 110(2):111-4, Aug 74
Comroe JH Jr: American Lung Association. Acceptance of the Trudeau Medal for 1974. Am Rev Respir Dis 110(4):530-1, Oct 74
(Comroe JH Jr), Nadel JA: American Lung Association. The award of the Trudeau Medal for 1974. Am Rev Respir Dis 110(4):529-30, Oct 74
(Comroe JH Jr), Comroe JH Jr: American Lung Association. Acceptance of the Trudeau Medal for 1974. Am Rev Respir Dis 110(4):530-1, Oct 74
Comstock EG: Letter: Treatment of acute barbiturate poisoning. Am Fam Physician 10(3):35, Sep 74
Comstock GW, Woolpert SF, Baum C: Isoniazid prophylaxis among Alaskan Eskimos: a progress report. Am Rev Respir Dis 110(2):195-7, Aug 74
Conant MA see **Layzer RB**
Cone JE, Plowman J, Guroff G: Purification and properties of guanosine triphosphate cyclohydrolase and a stimulating protein from Comamonas sp. (ATCC 11299a). Arch Gen Psychiatry 31(3):5551-8, Sep 74
Cone JE see **Plowman J**
Cone TE Jr: How American Indian mothers cared for their children in the early 1800's. Pediatrics 54(4):416, Oct 74
Cone TE Jr: Cesarean section performed with success by an illiterate Irish midwife in 1738. Pediatrics 54(4):460, Oct 74
Conley FK: Transplantation of nervous system tumors in diffusion chambers. J Neurosurg 41(3):332-8, Sep 74
Connelly GP, Matthay RA, Sponzo RW, et al: Salmonella typhimurium abscess formation in a calcified ventricular aneurysm. Chest 66(4):457-9, Oct 74
Connole PW: Mandibular cancellous bone grafts: discussion of 25 cases. J Oral Surg 32(10):745-54, Oct 74
Converse JM, Wood-Smith D, McCarthy JG, et al: Bilateral facial microsomia. Diagnosis, classification, treatment. Plast Reconstr Surg 54(4):413-23, Oct 74
Conway de Macario E see **Macario AJ**
Cook DA: Letter: Treatment of renal stones: cellulose phosphate or magnesium? N Engl J Med 291(19):1034-5, 7 NOV 74
Cook DA see **Bell JI**
Cook DC, Dent O, Hewitt D: Breast cancer following multiple chest fluoroscopy: the Ontario experience. Can Med Assoc J 111(5):406-9, 7 Sep 74
Cook TH see **Claghorn JL**
Cooksey JD, Parker BM, Bahl OP: The diagnostic contribution of exercise testing in left bundle branch block. Am Heart J 88(4):482-6, Oct 74
Cooley DA see **Peters MN**
Coon J, Resnekov L, Lichtig C, et al: Clinical-pathologic conference. Am Heart J 88(4):496-502, Oct 74
Cooper AF, Curry AR, Kay DW, et al: Hearing loss in paranoid and affective psychoses of the elderly. Lancet 2(7885):851-4, 12 Oct 74
Cooper AG, Brown MC, Kirch ME, et al: Relationship of carcinoembryonic antigen to blood substances A and I: evidence that the antigenic sites are on different molecules. J Immunol 113(4):1246-51, Oct 74
Cooper MD, Purchase HG, Bockman DE, et al: Studies on the nature of the abnormality of B cell differentiation in avian lymphoid leukosis: production of heterogeneous IgM by tumor cells. J Immunol 113(4):1210-22, Oct 74
Cooper MR see **Sanders DY**
Cooper PH see **Reeder MM**
Cooper RA see **Mundy GR**
Cooper T see **Kent KM**
Cooper TB see **Kline NS**
Copperman R: Letter: Decreased lacrimation in amyotrophic lateral sclerosis. JAMA 230(4):536, 28 Oct 74
Coppola ED see **McGehee EH**
Corbett TH, Cornell RG, Endres JL, et al: Birth defects among children of nurse-anesthetists. Anesthesiology 41(4):341-4, Oct 74
Corby DG, Decker WJ: Management of acute poisoning with activated charcoal. Pediatrics 54(3):324-9, Sep 74 (31 ref.)
Cordano A: Letter: Copper requirements and actual recommendations per 100 kilocalories of infant formula. Pediatrics 54(4):524, Oct 74
Corkill G see **Forrest PD**
Corman LC, Levison ME, Knight R, et al: The high frequency of pharyngeal gonococcal infection in a prenatal clinic population. JAMA 230(4):568-70, 28 Oct 74
Corman ML, Veidenheimer MC, Coller JA: Managing rectal prolapse. Geriatrics 29(10):87-93, Oct 74
Corman ML, Veidenheimer MC, Coller JA: Alternatives to surgical hemorrhoidectomy. Geriatrics 29(10):99-101, Oct 74
Corman ML see **Coller JA**
Corman ML see **Veidenheimer MC**
Cornell RG see **Corbett TH**
Cornere B see **Renshaw S**
Cornfield J see **Wessler S**
Corona FE, Okeson GC: Endobronchial fibroma: An unusual case of segmental atelectasis.

Am Rev Respir Dis 110(3):350-3, Sep 74
Correa H, Beasley JD: A model for personnel planning and administration in a family planning program. Am J Public Health 64(11):1095-6, Nov 74
Corriere JN Jr see Gadbois WF
Corrigan GE: An autopsy survey of aplastic anemia. Am J Clin Pathol 62(4):488-90, Oct 74
Corson SL: Letter: Use of laminaria tents with prostaglandin. Am J Obstet Gynecol 120(4):570-1, 15 Oct 74
Corson SL see Bolognese RJ
Cortes EP, Holland JF, Wang JJ, et al: Amputation and adriamycin in primary osteosarcoma. N Engl J Med 291(19):998-1000, 7 NOV 74
Cosentino C see Orgiazzi J
Cottier PT see Bock KD
Coulson A see Allwright SP
Coulson R see Moses AM
Coulter D, Whisnant JK, Marks MI: Hemophilus influenzae b meningitis in identical twins of a triplet sibship. Pediatrics 54(4):502-4, Oct 74
Counts GW see Sachs JM
Cournand AF: Dickinson Woodruff Richards: 1895-1973. A survey of his contributions to the physiology and physiopathology of respiration in man. Am J Med 57(3):312-28, Sep 74
Cousins MJ, Mazze RI: Letter: Methoxyflurane nephrotoxicity. Br Med J 3(5929):524, 24 Aug 74
Coutts JR see Black WP
Cowan MJ: Workshop on possible pharmacologic mechanisms for enhancement of lung maturation. Am Rev Respir Dis 110(3):329-32, Sep 74
Cowden J, Kaufman HE, Polack FM: The prognosis of deratoplasty after previous graft failures. Am J Ophthalmol 78(3):523-5, Sep 74
Cox RH see Enberg RN
Coy DH see Arimura A
Crabtree R see Lemberger L
Craig JR see Frankel K
Craig TJ, Huffine CL, Brooks M: Completion of referral to psychiatric services by inner city residents. Arch Gen Psychiatry 31(3):353-7, Sep 74
Cramer DV, Kunz HW, Gill TJ 3d: Immunologic sensitization prior to birth. Am J Obstet Gynecol 120(3):431-9, 10 Oct 74 (70 ref.)
Crampton K see Agababian J
Crane JP see Sauvage JP
Craven JL, Evans GA, Davenport PJ, et al: The evaluation of the incentive spirometer in the management of postoperative pulmonary complications. Br J Surg 61(10):793-7, Oct 74
Craven S, Lesser B, Bruchovsky N: Evidence that adenosine 3', 5'-cyclic monophosphate is not involved in the growth response of prostate to androgens. Endocrinology 95(4):1177-80, Oct 74
Cravens J see Hartmann E
Crawford J see Chisholm L
Crawford JD: Editorial: It's a boy? N Engl J Med 291(18):976-7, 31 Oct 74
Creech JL see Makk L
Creech JL Jr see Falk H
Creehan EP see Dubin HV
Creutzfeldt M: Candidate hormones of the gut. XV. Insulin-releasing factors of the gastrointestinal mucosa (Incretin). Gastroenterology 67(4):748-50, Oct 74 (37 ref.)
Crihfield C: Buck's traction boot for home use. Arch Phys Med Rehabil 55(10):480-1, Oct 74
Crile G Jr: Management of breast cancer: limited mastectomy. JAMA 230(1):95-8, 7 Oct 74
Crile G Jr: Management of breast cancer: limited mastectomy. In rebuttal to dr. Anglem. JAMA 230(1):106-7, 7 Oct 74
Crockett DJ see Naylor A
Crombag FJ see D'haene EG
Crompton GK see Milne LJ
Cromwell J: Hospital productivity trends in short-term general non-teaching hospitals. Inquiry 11(3):181-7, Sep 74
Cronau LH see Gillis CN
Cronin RE see Kohler PF
Cropp CB, Zimmerman RA, Jelinkova J, et al: Serotyping of group B streptococci by slide agglutination fluorescence microscopy, and microimmunodiffusion. J Lab Clin Med 84(4):594-603, Oct 74
Crosier JH see Hickman R
Crosignani PG, Reschini E, D'Alberton A, et al: Variability of gonadotropin response to luteinizing hormone--releasing hormone in amenorrheic women. Am J Obstet Gynecol 120(3):376-84, 10 Oct 74
Crosley CJ, Minkkin M, Rorke LB: Congenital sarcoma of the brain. Diagnosis during the neonatal period. Am J Dis Child 128(4):523-6, Oct 74
Cross AB: Diagnostic clue to acute splenic torsion in the tropics. Br Med J 3(5930):564-6, 31 Aug 74
(Cross KR), Pheteplace ES: In memoriam. Kenneth R. Cross, M.D. 1915-1973. Am J Clin Pathol 62(3):446, Sep 74
Crosson JT, Lubowitz H, Mazumdar DC, et al: The production of experimental glomerulonephritis in the rat. Arch Pathol 98(5):344-50, Nov 74
Crouch JA, Wathanacharoen S, Killen DA, et al: Operative results in 1,428 consecutive cardiac surgical cases. J Thorac Cardiovasc Surg 68(4):606-10, Oct 74
Crouse GS, Campo RD, Kodsi MS: Incorporation and tolerance of dacron felt in the bones of rabbits. Plast Reconstr Surg 54(4):471-7, Oct 74
Crout JR: The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. 3. Views of the food and drug Administration. Am J Cardiol 34(4):469-70, 1 Oct 74
Crowder JG see Kissing JP
Crowell JA: Leadership: a better you--a better me. Am J Obstet Gynecol 120(2):159-65, 15 Sep 74
Crowley JP, Bean A, Valeri CR: Changes in platelet shape and structure after freeze preservation. Blood 44(4):599-603, Oct 74
Cruess S see Tolis G
Cruickshank JM, Neil-Dwyer G, Stott AW: Possible role of catecholamines, corticosteroids, and potassium in production of electrocardiographic abnormalities associated with subarachnoid haemorrhage. Br Heart J 36(7):697-706, Jul 74
(Cruickshank R), R. Cruickshank. Br Med J 3(5930):562, 31 Aug 74
Crumbie JR: Letter: Hernias in children. Br Med J 4(5936):107, 12 Oct 74
Cryer PE, Daughaday WH: Adrenergic modulation of growth hormone secretion in acromegaly: suppression during phentolamine and phentolamine-isoproterenol administration. J Clin Endocrinol Metab 39(4):658-63, Oct 74
Csapo A, Dray F, Erdos T: Letter: Abortion induced in the rat model by antiprogesterone. Am J Obstet Gynecol 120(4):572-5, 15 Oct 74
Csicsko JF, Grosfeld JL: Cervicomediastinal hygroma with pulmonary hypoplasia in the newly born. Am J Dis Child 128(4):557-8, Oct 74
Cuatico W: Letter: Cuatico myelographic needle. J Neurosurg 41(3):406, Sep 74
Cudkowicz G see Lotzová E
Cudkowicz G see Trizio D
Cugell DW see FitzGerald MX
Cugell DW see Morse SR
Cullen DJ, Eger EI 2d: Cardiovascular effects of carbon dioxide in man. Anesthesiology 41(4):345-9, Oct 74
Cullen SC: Letter: Muscle relaxants. Anesthesiology 41(4):413, Oct 74
Culver DL see Sidell FR
Cumming PD, Wallace EL, Surgenor DM, et al: Public interest pricing of blood services. Med Care 12(9):743-53, Sep 74
Cunningham JL, Leyland MJ, Delamore IW, et al: Acetanilide oxidation in phenylbutazone-associated hypoplastic anaemia. Br Med J 3(5928):313-7, 3 Aug 74
Cunningham-Rundles C, Lamm ME, Franklin EC: Human secretory component. NH2-terminal amino acid sequences and peptide maps of the form occurring in exocrine immunoglobulin A and the free form. Arch Gen Psychiatry 31(3):5654-7, Sep 74
Curran WJ: Law-medicine notes. The first mechanical heart transplant: informed consent and experimentation. N Engl J Med 291(19):1015-6, 7 NOV 74
Curran WJ: The questionable virtues of genetic screening laws. Am J Public Health 64(10):1003-4, Oct 74
Currey HL, Harris J, Mason RM, et al: Comparison of azathioprine, cyclophosphamide, and gold in treatment of rheumatoid arthritis. Br Med J 3(5934):763-6, 28 Sep 74
Currie S see Kissach AW
Curry AR see Cooper AF
Curry GC see Horwitz LD
Curtis JR: Letter: Prazosin in patients with chronic renal failure. Br Med J 3(5935):742-3, 21 Sep 74
Curzen P: Letter: The effects of abdominal decompression on pregnancy complicated by the small for dates fetus. J Obstet Gynaecol Br Commonw 81(9):736, Sep 74
Cuschieri A see Turner J
Cushman P Jr see Gupta S
Cuthrie PD see Johnson LR
Cynamon M, Herold J: Intermittent therapy for extrapulmonary tuberculosis. Chest 66(4):446-7, Oct 74
Czaja AJ, McAlhany JC, Pruitt BA Jr: Acute gastroduodenal disease after thermal injury. An endoscopic evaluation of incidence and natural history. N Engl J Med 291(18):925-9, 31 Oct 74
Czarnetzki BM see Belcher RW
Czech MP, Lawrence JC Jr, Lynn WS: Hexose transport in isolated brown fat cells. A model system for investigating insulin action on membrane transport. Arch Gen Psychiatry 31(3):5421-7, Sep 74

D

Daane TA see Lyons JF
Daftery AV: Letter: Naloxone challenge in propoxyphene dependence. N Engl J Med 291(18):979-80, 31 Oct 74
Dahlgren J, Tally FP, Brothers G, et al: Haemophilus parainfluenzae endocarditis. Am J Clin Pathol 62(5):607-11, Nov 74
D'Alberton A see Crosignani PG
Dal Canto MC see Tabaddor K
Dalferes ER Jr see Berenson GS
Dalton HP, Muhovich M, Escobar MR, et al: Pulmonary infection due to disruption of the pharyngeal bacterial flora by antibiotics in hamsters. Am J Pathol 76(3):469-80, Sep 74
Dalton ML Jr, Bricker DL, Nannini L: Spontaneous rupture of the subclavian artery and innominate vein. Arch Surg 109(4):552-4, Oct 74
Dalton WE: Muscle transposition in treatment of severe wounds. South Med J 67(10):1203-6, Oct 74
Daly BD, Hughes DA, Norman JC: Alveolar morphometrics: effects of positive end-expiratory pressure. Surgery 76(4):624-9, Oct 74
Damázio AR, Castro-Caldas A: Letter: Prosopagnosia. Lancet 2(7885):892-3, 12 Oct 74
Damrogsak D see Kulapongs P
Damsker B, Bottone EJ, Schneierson SS: Human infections with Mycobacterium bovis. Am Rev Respir Dis 110(4):446-9, Oct 74
Dandoy S, Wiggins K: Current status of general hospital use for patients with tuberculosis in the United States: an update. Am Rev Respir Dis 110(4):442-5, Oct 74
Danes BS: Letter: Uptake of 35S-heparin by lymphocytes from cystic-fibrosis patients. Lancet 2(7881):655, 14 Sep 74
Dani R, Antunes LJ: Letter: T lymphocytes in fulminating hepatitis. Lancet 2(7881):651-2, 14 Sep 74
Daniel O, Basu PK, al-Samarrae HM: Use of glucagon in the treatment of acute diverticulitis. Br Med J 3(5933):720-2, 21 Sep 74
Daniel RR, Metzger BE, Freinkel N, et al: Carbohydrate metabolism in pregnancy. XI. Response of plasma glucagon to overnight fast and oral glucose during normal pregnancy and in gestational diabetes. Diabetes 23(9):771-6, Sep 74
Daniels CA see Hoofnagle JH
Daniels TE, Sylvester RA, Silverman S Jr, et al: Tubuloreticular structures within labial salivary glands in Sjögren's syndrome. Arthritis Rheum 17(5):593-7, Sep-Oct 74
Danisa K: Clinical pharmacology in Nigeria. Clin Pharmacol Ther 16(3):595-6, Sep 74
Dans PE see Judson FN
Dantzig PI: Kaposi sarcoma and polymyositis. Arch Dermatol 110(4):605-7, Oct 74
Dardenne M see Lacombe M
Dardik H, Dardik I, Sprayregen S, et al: Letter: Symmetrical peripheral gangrene. Arch Surg 109(4):588, Oct 74
Dardik I see Dardik H
Darling DB, Fisher JH, Gellis SS: Hiatal hernia and gastroesophageal reflux in infants and children: analysis of the incidence in North American children. Pediatrics 54(4):450-5, Oct 74
Darrell JH see Krooden E ten
Darrow GL: Tick-bite paralysis in a six-year-old girl. Postgrad Med 56(4):187-8, Oct 74
Darwish H see Ng RC
Da Silva AM see Hamosh P
Dashe CK, Ponto RA, Ganapes CM, et al: The distribution of nebulized isoproterenol and its effect of regional ventilation and perfusion. Am Rev Respir Dis 110(3):293-300, Sep 74
Data JL, Nies AS: Drugs five years later: dextran 40. Ann Intern Med 81(4):500-4, Oct 74 (49 ref.)
Datta JS, Raff MJ: Actinomycotic pleuropericarditis. Am Rev Respir Dis 110(3):338-41, Sep 74
Daughaday WH see Cryer PE
Dauphinee MJ, Talal N, Witz IP: Generation of non-complement-fixing, blocking factors by lysosomal extract treatment of cytotoxic anti-tumor antibodies. J Immunol 113(3):948-53, Sep 74
Davenport HT, Wright BM: Simple oxygen-failure safety device. Br Med J 3(5930):570-1, 31 Aug 74
Davenport PJ see Craven JL
Davey FR see Schiller J
Davey RJ: Lead poisoning and sickle cell anemia programs at neighborhood health centers: a survey. Med Care 12(9):788-94, Sep 74
David-Reed Z see Valman HB
David-West AS: Relapses after withdrawal of proguanil treatment in tropical splenomegaly syndrome. Br Med J 3(5929):499-501, 24 Aug 74
Davidson AR see Smith M
Davidson CS: The NIH Clinical Center and its Associate Program. J Med Educ 49(10):951-6, Oct 74
Davidson NJ see Dische FE
Davie JM see Claflin JL
Davies H see Flewett TH
Davies JN see Vianna NJ
Davies M see Orr WM
Davies RO: Diphenylhydantoin in angina pectoris. Chest 66(4):421-2, Oct 74
Davis BH, Mahmoud AA, Warren KS: Granulomatous hypersensitivity to Schistosoma mansoni eggs in thymectomized and bursectomized chickens. J Immunol 113(3):1064-7, Sep 74
Davis LF see Augspurger EF Jr
Davis M see Waldram R
Davis ME, Adair FL, Rogers G, et al: Classic pages in obstetrics and gynecology. A new active principle in ergot and its effects on uterine motility. A preliminary report. Am J Obstet Gynecol 120(2):297, 15 Sep 74
Davis RF, Engleman EG: Incidence of myocardial infarction in patients with rheumatoid arthritis. Arthritis Rheum 17(5):527-33, Sep-Oct 74
Davis SD, Chandler JW: Misconception about chelation. Arch Ophthalmol 92(4):362, Oct 74
Dawber TR, Kannel WB, Gordon T: Coffee and cardiovascular disease. Observations from the framingham study. N Engl J Med 291(17):871-4, 24 Oct 74
Dawson CR, Whitcher JP, Schmidt NJ: Editorial: Acute hemorrhagic conjunctivitis. JAMA 230(5):727-8, 4 Nov 74
Day JL see Maisey DN
Dean RH, Wilson JP, Burke H, et al: Saphenous vein aortorenal bypass grafts: Serial arteriographic study. Ann Surg 180(4):469-78, Oct 74
Dearing WH see Washington JA 2d
deBarardinis C see Ben-Menachem Y
DeBoer A see Midell AI
Debre P see Sultan Y
Decker WJ see Corby DG
Deckert FW: Coumarin anticoagulants: a review of some current research areas. South Med J 67(10):1191-202, Oct 74 (64 ref.)
Decosse JJ see Fox PS
Degre S, Sergysels R, Messin R, et al: Hemodynamic responses to physical training in patients with chronic lung disease. Am Rev Respir Dis 110(4):395-402, Oct 74
De Haen P: Current trends in the introduction of new drugs. Clin Pharmacol Ther 16(3):413-23, Sep 74
De Heer DH, Edgington TS: Clonal heterogeneity of the anti-erythrocyte autoantibody responses of NZB mice. J Immunol 113(4):1184-9, Oct 74
de Heese HV see Harrison VC
Dehghanian J: Letter: Cholestyramine therapy for intractable diarrhea. Pediatrics 54(4):516, Oct 74
DeHoff JB see Berson DR
DeJoseph RL, Seibert V, Tavel ME: Systolic ejection sounds in idiopathic hypertrophic subaortic stenosis. Chest 66(4):382-4, Oct 74

Delamore IW see Cunningham JL
Delamore IW see Mir MA
De la Torre J: Use and misuse of clichés in clinical supervision. Arch Gen Psychiatry 31(3):302-6, Sep 74
DeLellis RA see Palmer PE
De Leval MR, McGoon DC, Wallace RB, et al: Management of truncal valvular regurgitation. Ann Surg 180(4):427-32, Oct 74
Delia S see Gioannini P
Deliaportas G, Swords W, Ball R: Diagnostic efficiency of paraprofessionals. Am J Public Health 64(10):991-3, Oct 74
De Louvis J, Blades M, Harrison R, et al: Proceedings: Mycoplasmas and human infertility? J Clin Pathol 27(6):514, Jun 74
Delvin EE see Toussi T
Demeester TR, Johnson LF, Kent AH: Evaluation of current operations for the prevention of gastroesophageal reflux. Ann Surg 180(4):511-25, Oct 74
Dement WC see Guilleminault C
Demers LM see Kessler GF Jr
De Moor P see Koninckx P
Demos MA, Gitlin EL, Kagen LJ: Exercise myoglobinemia and acute exertional rhabdomyolysis. Arch Intern Med 134(4):669-73, Oct 74
DeMots H, Brodeur MT, Rahimtoola SH: Concealed sinus rhythm. A cause of misdiagnosis of digitalis intoxication. Circulation 50(3):632-3, Sep 74
Denborough MA, Warne GL, Moulds RF, et al: Insulin secretion in malignant hyperpyrexia. Br Med J 3(5929):493-5, 24 Aug 74
Denborough MA see Moulds RF
Denlinger JK, Ellison N, Ominsky AJ: Effects of intratracheal lidocaine on circulatory responses to tracheal intubation. Anesthesiology 41(4):409-12, Oct 74
Dennert G see Tucker DF
Denney D see Casey DE
Dennis NR: Letter: Cleft lip and palate. Br Med J 3(5928):469, 17 Aug 74
Dent O see Cook DC
Denues AR: Letter: Hazards of vinyl chloride. Lancet 2(7881):658, 14 Sep 74
Deo MG, Verma K, Ramalingaswami V: X-radiation-induced intestinal lesions in protein-deficient rats. Arch Pathol 98(4):269-73, Oct 74
Derencsenyi A see Parker CE
Deresinski SC, Stevens DA: Anterior cervical infections: complications of transtracheal aspirations. Am Rev Respir Dis 110(3):354-8, Sep 74
Derrick CW see Dillon HC
Dery P, Marks MI, Shapera R: Clinical manifestations of coxsackievirus infections in children. Am J Dis Child 128(4):464-8, Oct 74
Deschner EE see Anderson KE
Deshmukh H see Chuquimia R
Desimone J, Kleve L, Shaeffer J: Isolation of a reticulocyte-rich fraction from normal human blood on renografin gradients. J Lab Clin Med 84(4):517-24, Oct 74
De Souza I see Hobbs JR
Desser KB see Benchimol A
Detels R see Allwright SP
Deutman AF: Acute retinal pigment epitheliitis. Am J Ophthalmol 78(4):571-8, Oct 74
Deutman AF: Benign concentric annular macular dystrophy. Am J Ophthalmol 78(3):384-96, Sep 74
Deutsch AA, Brown KN, Freeman NV, et al: A case of diaphragmatic hernia, absent pericardium, and hamartoma of liver. Br J Surg 59(2):156-8, Feb 72
Deveney C see Kaplan EL
DeVita VT see Mason JE Jr
Dew TA see Pierce JA
D'haene EG, Crombag FJ, Tertoolen JF: Comparison between determination of free thyroxine index and effective thyroxine ratio in human serum. Br Med J 3(5933):708-11, 21 Sep 74
Dhar SK see Smith EC
Dhingra RC, Khan A, Pouget JM, et al: Lenegre's disease in a young adult. Am Heart J 88(4):487-92, Oct 74
Dhingra RC, Rosen KM: His-bundle electrography. Clinical applications. Second of two parts. Postgrad Med 56(4):87-91, Oct 74
Dhingra RC, Rosen KM: His-bundle electrography. Clinical applications. First of two parts. Postgrad Med 56(4):75-80, Oct 74
Dhont M, Vandekerckhove D, Vermeulen A: The effect of ethinyl estradiol administration during the follicular phase of the menstrual cycle on LH, FSH, progesterone and estradiol levels in the subsequent luteal phase. J Clin Endocrinol Metab 39(3):465-70, Sep 74
Diacoff GR, Aslami A, Victorica BE, et al: Ascending aorta-to-pulmonary artery anastomosis for cyanotic congenital heart disease. Ann Thorac Surg 18(3):260-8, Sep 74
Diamond LK: The Rh problem through a retrospectroscope. Philip Levine Award presentation. Am J Clin Pathol 62(3):311-24, Sep 74
Diaz G see Wayne LG
Diaz GA, Wayne LG: Isolation and characterization of catalase produced by Mycobacterium tuberculosis. Am Rev Respir Dis 110(3):312-9, Sep 74
Di Biase M see Rizzon P
Di Chiro G see Wener L
Dickinson JM, Aber VR, Allen BW, et al: Assay of rifampicin in serum. J Clin Pathol 27(6):457-62, Jun 74
Dickler HB, Sachs DH: Evidence for identity or close association of the Fc receptor of B lymphocytes and alloantigens determined by the Ir region of the H-2 complex. J Exp Med 140(3):779-96, 1 Sep 74
Dierich MP, Ferrone S, Pellegrino MA, et al: Chemical modulation of cell surfaces by sulfhydryl compounds: effect on C3b receptors. J Immunol 113(3):940-7, Sep 74
Dieter Haussmann RK: Monitoring quality of nursing care. Health Serv Res 9(2):135-48, Summer 74
Dietschy JM see Lukie BE
Dighton DH: Sinus bradycardia. Autonomic influences and clinical assessment. Br Heart J 36(8):791-7, Aug 74
Digout G see Haidane EV
Dillon HC, Derrick CW, Dillon MS: M-antigens common to pyoderma and acute glomerulonephritis. J Infect Dis 130(3):257-67, Sep 74
Dillon HK, Wilson DJ, Schaffner W: Lead concentrations in human milk. Am J Dis Child 128(4):491-2, Oct 74
Dillon MS see Dillon HC
Di Mattia A see Okun MR
Dimond RL, Loomis WF Jr: Vegetative isozyme of N-acetylglucosaminidase in Dictyostelium discoideum. Arch Gen Psychiatry 31(3):5628-32, Sep 74
Dinarello CA, Wolff SM, Goldfinger SE, et al: Colchicine therapy for familial mediterranean fever. A double-blind trial. N Engl J Med 291(18):934-7, 31 Oct 74
Dindar F, Platts ME: Intracranial venous thrombosis complicating oral contraception. Can Med Assoc J 111(5):545-8, 21 Sep 74
Dinerman B: Regionalization of obstetric services: problems and opportunities. Am J Obstet Gynecol 120(3):309-18, 10 Oct 74
Di Placido J: Letter: DIC in abortion. Obstet Gynecol 44(4):625-6, Oct 74
Diplock AT: Possible stabilizing effect of vitamin E on microsomal, membrane-bound, selenide-containing proteins and drug-metabolizing enzyme systems. Am J Clin Nutr 27(9):995-1004, Sep 74
DiScala VA see Kinney MJ
Dische FE, Burt LJ, Davidson NJ, et al: Tubo-ovarian actinomycosis associated with intrauterine contraceptive devices. J Obstet Gynaecol Br Commonw 81(9):724-9, Sep 74
Disney FA see Breese BB
Divertie MB: Editorial: Extracorporeal oxygenation: a flower before the spring? Chest 66(4):343-4, Oct 74
Dixon JM: Who speaks for ophthalmology? Arch Ophthalmol 92(4):274-5, Oct 74
Dodds WJ, Stewart ET, Hogan WJ, et al: Effect of esophageal movement on intraluminal esophageal pressure recording. Gastroenterology 67(4):592-600, Oct 74
Dodek A: Digitalis use in acute myocardial infarction: current concepts. Can Med Assoc J 111(6):561, 563-4, 21 Sep 74 (34 ref.)
Dodson KS see Black WP
Doherty JE 3d: Clinical application of digitalis glycosides. Am Fam Physician 10(3):183-8, Sep 74
(Dolan TM), T.M. Dolan. Br Med J 3(5934):812, 28 Sep 74
Dolezel G see Heinz Joist J
Doll R: Letter: Smoking and deep vein thrombosis. Br Med J 3(5928):466, 17 Aug 74
Dolovich J, Punthakee ND, MacMillan AB, et al: Systemic mastocytosis: control of lifelong diarrhea by ingested disodium cromoglycate. Can Med Assoc J 111(7):684-5, 5 Oct 74
Donabedian A: The numerology of utilization control. Inquiry 11(3):229-32, Sep 74
Donadio JV Jr, Holley KE, Wagoner RD, et al: Further observations on the treatment of lupus nephritis with prednisone and combined prednisone and azathioprine. Arthritis Rheum 17(5):573-81, Sep-Oct 74
Donahoo JS see White JJ
Donald P, McCabe BF, Loevy SS: Atticotomy: a neglected otosurgical technique. Ann Otol Rhinol Laryngol 83(5):652-62, Sep-Oct 74
Donaldson RM Jr: Editorial: The journal and the practicing gastroenterologist. Gastroenterology 67(4):757-8, Oct 74
Donati MB see Molla A
Donlan CJ see Miller SB
Donn W see Metsch JM
Donnelly WH, Yunis EJ: The ultrastructure of Coccidioides immitis. Study of a human infection. Arch Pathol 98(4):227-32, Oct 74
Donovan WH, Kraft GH: Rotator cuff tear versus suprascapular nerve injury: a problem in differential diagnosis. Arch Phys Med Rehabil 55(9):424-8, Sep 74
Donovan WM see Koch CR
Donsky HJ see Belovic B
Dooley RE see Rachelefsky GS
Dooling EC see Gilles FH
Dorf ME, Lilly F, Benacerraf B: Characterization of a new intra-H-2 recombinant separation of the Ir-RE and Ir-GLT genes. J Exp Med 140(3):859-64, 1 Sep 74
Dorfman A: The susceptibility of the fetus and child to chemical pollutants. Metabolic studies of environmental effects. Pediatrics 53(5):824-5, May 74
Dorp WG van see Cate FJ ten
Dorrington KJ see Petersen JG
Dorris ML see Van Zyl A
Dorwart BB, Hanselt JR, Schumacher HR Jr: Effects of cold and heat on urate crystal-induced synovitis in the dog. Arthritis Rheum 17(5):563-71, Sep-Oct 74
Doscherholmen A, Mahmud K, Ripley D: Letter: Hypersegmentation in iron deficiency anemia. JAMA 229(13):1721-2, 23 Sep 74
Dossetor JB see Kovithavongs T
Dotter CT, Rösch J, Anderson JM, et al: Transluminal iliac artery dilatation. Nonsurgical catheter treatment of atheromatous narrowing. JAMA 230(1):117-24, 7 Oct 74
Doty DB, Anderson AE, Rose EF, et al: Cardiac trauma: Clinical and experimental correlations of myocardial contusion. Ann Surg 180(4):452-60, Oct 74
Douglas AS see Ogston D
Douglas DB: Letter: Addictive drugs and alcoholism. JAMA 230(3):375, 21 Oct 74
Douglas MG, Cockrell RS: Mitochondrial cation-hydrogen ion exchange. Sodium selective transport by mitochondria and submitochondrial particles. Arch Gen Psychiatry 31(3):5464-71, Sep 74
Douglass HO Jr see Karakousis C
Dourdourekas D see Vittal SB
Dowdle WR see Mostow SR
Dowdle WR, Coleman MT, Mostow SR, Kaye HS, Schoenbaum SC: Inactivated influenza vaccines. 2. Laboratory indices of protection. Postgrad Med 49(569):159-63, Mar 73
Dowling WL: Prospective reimbursement of hospitals. Inquiry 11(3):163-80, Sep 74
Downs JB, Perkins HM, Modell JH: Intermittent mandatory ventilation. An evaluation. Arch Surg 109(4):519-23, Oct 74
Doyle FH see Galasko CS
Drachman RH see Becker MH
Dragstedt LR 2d, Lalu DJ: Truncal vagotomy and pyloroplasty. Critical evaluation of one hundred cases. Am J Surg 128(3):344-6, Sep 74
Drake TE: Letter: Reaction to gentamicin sulfate cream. Arch Dermatol 110(4):638, Oct 74
Drakeley MJ see Neutze JM
Draper CL: Letter: What is a quack? Can Med Assoc J 111(5):393, 7 Sep 74
Draper GJ see Wilson LM
Drapkin A see Merskey C
Dray F see Csapo A
Drew WL, Finley TN, Mintz L, et al: Diagnosis of Pneumocystis carinii pneumonia by bronchopulmonary lavage. JAMA 230(5):713-5, 4 Nov 74
Driedger AA, Reid BD, Heagy FC: Lung and leg scanning with 99mTc-labelled albumin macroaggregates. Can Med Assoc J 111(5):403-5, 7 Sep 74
Driscoll EJ see White BJ
Drumond Neto C see Maia IG
Drutz DJ, O'Neill SM, Levy L: Viability of blood-borne Mycobacterium leprae. J Infect Dis 130(3):288-92, Sep 74
Dua SL: Letter: Peritoneal dialysis for isopropyl alcohol poisoning. JAMA 230(1):35, 7 Oct 74
Dubé JY, Tremblay RR: Androgen binding proteins in cock's tissues: properties of ear lobe protein and determination of binding sites in head appendages and other tissues. Endocrinology 95(4):1105-12, Oct 74
Dubé WF: Undergraduate origins of U.S. medical students. J Med Educ 49(10):1005-10, Oct 74
Dubey J: Confidentiality as a requirement of the therapist: technical necessities for absolute privilege in psychotherapy. Am J Psychiatry 131(10):1093-6, Oct 74
Dubin HV, Creehan EF, Headington JT: Lymphangiosarcoma and congenital lymphedema of the extremity. Arch Dermatol 110(4):606-14, Oct 74
Ducan B, Lubchenco LO, Hansman C: Growth charts for children 0 to 18 years of age. Pediatrics 54(4):497-502, Oct 74
Duckworth WC, Masi AT, Kitabchi AE: Effect of low-dose cortisol therapy on epinephrine excretion in man. J Clin Endocrinol Metab 39(4):750-3, Oct 74
(Dudley HW) Classic pages in obstetrics and gynecology. The substance responsible for the traditional clinical effect of ergot. Am J Obstet Gynecol 120(2):290, 15 Sep 74
Dufau ML, Mendelson CR, Catt KJ: A highly sensitive in vitro bioassay for luteinizing hormone and chorionic gonadotropin: testosterone production by dispersed Leydig cells. J Clin Endocrinol Metab 39(3):610-3, Sep 74
Duff DB, Brown JB: Urinary oestriol excretion in twin pregnancies. J Obstet Gynaecol Br Commonw 81(9):695-700, Sep 74
Duff IF, Carpenter JO, Neukom JE: Comprehensive management of patients with rheumatoid arthritis. Some results of the regional Arthritis Control Program in Michigan. Arthritis Rheum 17(5):635-45, Sep-Oct 74
Dugdale FE see Kerstein MD
Duhme DW see Greenblatt DJ
Dukart RC, Kolodny SC, Polte HW, et al: Cherubism: report of case. J Oral Surg 32(10):782-5, Oct 74
Dukumov SI, Spasov SA: Sex chromatin frequency in elderly women after the menopause. J Obstet Gynaecol Br Commonw 81(9):709-11, Sep 74
Duma RJ see Markowitz SM
Dunfee T see Rissing JP
Dunlop EM: Penicillin and the control of syphilis. Am Heart J 88(4):395-400, Oct 74 (36 ref.)
Dunn E see Prior JT
Dunnill MS: The contribution of morphology to the study of chronic obstructive lung disease. Am J Med 57(3):506-19, Sep 74
Dupon C see Kim MH
Duraiappah B see Streeter AM
Durm M see Waldmann TA
Dutcher TF, Benzel JE, Egan JJ, et al: Evaluation of an automated differential leukocyte counting system. I. Instrument description and reproducibility studies. Am J Clin Pathol 62(4):525-9, Oct 74
Dvorsky RJ see Geddes BA
Dwyer J, Stare FJ: Observations on nutrition education and training in schools of public health. Am J Public Health 64(10):983-90, Oct 74
Dwyer JM see Mangi RJ
Dy AJ: Correctional psychiatry and phase psychotherapy. Am J Psychiatry 131(10):1150-2, Oct 74
(Dybwad G), Gordon HH: Pediatrics and mental retardation--a continuing challenge. Presentation of the C. Anderson Aldrich Award to Gunnar Dybwad.

Pediatrics 54(4):486-8, Oct 74
Dybwad G: Remarks on receiving the C. Anderson Aldrich Award. Pediatrics 54(4):489-92, Oct 74
(Dybwad G), Dybwad G: Remarks on receiving the C. Anderson Aldrich Award. Pediatrics 54(4):489-92, Oct 74
Dye RA, Laforet EG: Esophageal rupture: diagnosis by pleural fluid pH. Chest 66(4):454-6, Oct 74
Dyer NH see Tydd TF
Dykes MH: Evaluation of three anorexiants: Clortermine hydrochloride (voranil), fenfluramine hydrochloride (pondimin), and mazindol (sanorex). JAMA 230(2):270-2, 14 Oct 74
Dykes P see Allan R
Dziekan F see Brizio-Molteni L

E

Eade GG: The radial incision for gynecomastia excisions. Plast Reconstr Surg 54(4):495-7, Oct 74
Eade NR, Taussig LM, Marks MI: Hydrocarbon pneumonitis. Pediatrics 54(3):351-7, Sep 74 (38 ref.)
Earll JM see Atkinson RL Jr
Earnest MP, Fahn S, Karp JH, et al: Normal pressure hydrocephalus and hypertensive cerebrovascular disease. Arch Neurol 31(4):262-6, Oct 74
Easterling WE Jr, Talbert LM, Potter HD: Serum testosterone levels in the polycystic ovary syndrome. Effect of an estrogen-progestin on protein binding of testosterone. Am J Obstet Gynecol 120(3):385-9, 10 Oct 74
Eastwood M: Letter: Sulphasalazine-induced lung disease. Lancet 2(7881):659-60, 14 Sep 74
Ebbe S: Thrombopoietin. Blood 44(4):605-8, Oct 74 (16 ref.)
Ebert PA, Gay WA Jr, Engle MA: Correction of transposition of the great arteries: Relationship of the coronary sinus and postoperative arrhythmias. Ann Surg 180(4):433-8, Oct 74
Eckert H see Feneley RC
Eckman PB, Fountain EM: Unilateral proptosis. Association with arteriovenous malformations involving the Galenic system. Arch Neurol 31(5):350-1, Nov 74
Eckstein B see Katz Y
Edberg SC: Letter: The growth of Neisseria lactamica on media selective for pathogenic Neissericaeae. Am J Clin Pathol 62(3):445, Sep 74
Edgerton MT see Golden GT
Edgington TS see De Heer DH
Edmond P see Hunter WM
(Edwards H), H. Edwards. Br Med J 3(5933):746, 21 Sep 74
Edwards JE see Tandon R
Edwards JH: Letter: Antenatal diagnosis of genetic disease. Lancet 2(7885):893, 12 Oct 74
Edwards LE, McCreary MK, Hakanson EY: A comparison of intrauterine contraceptive devices and oral contraceptives in the nullipara. Am J Obstet Gynecol 120(4):470-5, 15 Oct 74
Edwards M: Letter: Cleft lip and palate. Br Med J 3(5930):578, 31 Aug 74
Egan JJ, Benzel JE, Hart DJ, et al: Evaluation of an automated differential leukocyte counting system. 3. Detection of abnormal cells. Am J Clin Pathol 62(4):537-44, Oct 74
Egan JJ see Benzel JE
Egan JJ see Dutcher TF
Egbert PR see Bullock JD
Egdahl DH see Ryan NT
Eger EI 2d see Cullen DJ
Eger EI 2d see Steffey EP
Eger M, Schmidt B, Török G, et al: Replantation of upper extremities. Am J Surg 128(3):447-50, Sep 74
Egerton WS see Battersby C
Eggleston PA, Ward BH, Pierson WE, et al: Radiographic abnormalities in acute asthma in children. Pediatrics 54(4):442-9, Oct 74
Egler LJ see Whittle HC
Ehrnebo M, Agurell S, Boréus LO, et al: Pentazocine binding to blood cells and plasma proteins. Clin Pharmacol Ther 16(3):424-9, Sep 74
Eichner ER see Paine CJ
Eidels L, Osborn MJ: Phosphoheptose isomerase, first enzyme in the biosynthesis of aldoheptose in Salmonella typhimurium. Arch Gen Psychiatry 31(3):5642-8, Sep 74
Eidsvold G, Mustafah A, Novick LF: The New York City Department of Health: lessons in a Lead Poisoning Control Program. Am J Public Health 64(10):956-62, Oct 74
Eliber FR see Morton DL
Eisdorfer C see Lee SH
Eisen HN see Michaelides MC
Eisenstein RB: Letter: PKSAP II: some criticisms. Am J Psychiatry 131(9):1044-5, Sep 74
Eitzman DV see Kirkpatrick BV
Eizaguirre Aldama M see Pardo-Mindán J
Ekeström S see Sammegård H
Eldridge FL see Weisinger JR
Elias EG see Karakousis CP
Elias J see Newton J
Elkins RC see Greenfield LJ
Ellingboe J see Mendelson JH
Elliott DH, Head PW: Letter: Swimmers' ears. Br Med J 3(5929):523, 24 Aug 74
Ellis G see Ward AM
Ellison GW: Letter: Multiple sclerosis: a fever blister on the brain? Lancet 2(7881):684, 14 Sep 74
Ellison J see Pilgeram LO
Ellison N see Denlinger JK
Ellison RC see Ferrer PL
Ellsworth RM see Sterns GK
Elmquist D see Aronson S
Elmufti ME see Pakrashi BC
Elseed AM, Shinebourne EA, Paneth M: Manifestation of juxtaductal coarctation after surgical ligation of persistent ductus arteriosus in infancy. Br Heart J 36(7):687-92, Jul 74
Elson EC: Quantitative determination of serum haptoglobin. A simple and rapid method. Am J Clin Pathol 62(5):655-63, Nov 74
Elton A, Wright BM: Letter: Price of prostatectomy. Br Med J 3(5934):808, 28 Sep 74
Eltringham R see Kopriva CJ
Elwood JM: Letter: Anencephalus and legitimacy. Lancet 2(7885):899, 12 Oct 74
Emanuel E: A sense of history. Can Med Assoc J 111(6):516-7, 21 Sep 74
Emanuel R see Joseph S
Emerson EB Jr: Improved tracheotomy tube obdurator. Am Fam Physician 10(4):155, Oct 74
Emerson GL see Cervino AL
Emery JA, Campbell JR, Hodges CV: Duplication of the hindgut: low male imperforate anus and unilateral exstrophy of the bladder. J Urol 112(4):532-5, Oct 74
Emery JM, Huff JD, Justice J Jr: Central retinal artery occlusion after blow-out fracture repair. Am J Ophthalmol 78(3):538-40, Sep 74
Emmanuel IG see Preston FE
Emslie JA: Letter: Tetracycline-resistant group A streptococci. Br Med J 3(5928):467, 17 Aug 74
Emslie-Smith D see Maclean D
Emberg RN, Cox RH, Burry VF: Perirectal abscess in children. Am J Dis Child 128(3):360-1, Sep 74
Endres JL see Corbett TH
Engel WK, Zee DS: Letter: Acupuncture myopathy? (Remembrance of things passed). N Engl J Med 291(15):801, 10 Oct 74
Engel WK see Patten BM
Engelhardt SM 3d see Hathcock EW Jr
Engelman RM see Williams CD
Engers HD see Cerottini JC
Engers HD see Macdonald HR
Engle MA see Ebert PA
Engleman EG see Davis RF
Englund NE, Nilsson G, Mecklenburg C von, et al: Autoradiographic examination of iodine binding in functioning ("warm") thyroid nodules by ex vivo 125I-perfusion of surgical specimens. J Clin Endocrinol Metab 39(4):673-83, Oct 74
Engs RC, Kirk RH: The characteristics of volunteers in crisis intervention centers. Public Health Rep 89(5):459-64, Sep-Oct 74
Ennis FA, Ruth WA, Wells MA: Host defense mechanisms against infection with influenza virus. I. Effect of sensitized spleen cells on infection in vitro. J Infect Dis 130(3):248-56, Sep 74
Enson Y, Schmidt DH, Ferrer MI, et al: The effect of acutely induced hypervolemia on resistance to pulmonary blood flow and pulmonary arterial compliance in patients with chronic obstructive lung disease. Am J Med 57(3):395-401, Sep 74
Enson Y see Rochester DF
Epstein BS see Epstein JA
Epstein JA, Epstein BS, Lavine LS: Surgical treatment of nerve root compression caused by scoliosis of the lumbar spine. J Neurosurg 41(4):449-54, Oct 74
Epstein WV see Godfrey WA
Erbe RW: Editorial: Therapy in genetic disease. N Engl J Med 291(19):1028-9, 7 NOV 74
Erdman WJ 2d see Haskin MR
Erdos T see Csapo A
Erenberg G, Rinsler SS, Fish BG: Lead neuropathy and sickle cell disease. Pediatrics 54(4):438-41, Oct 74
Ericson LE see Melander A
Ericsson H: Letter: The disc sensitivity test. Br Med J 3(5934):805-6, 28 Sep 74
Erill S: Clinical pharmacology in Spain. Clin Pharmacol Ther 16(3):597-604, Sep 74
Erkkola R, Kanto J, Sellman R: Letter: Perinatal metabolism of diazepam. Br Med J 3(5928):472, 17 Aug 74
Erlinger S see Clauvel JP
Ernest JT see Stern WH
Ernest JT see Weiter JJ
Ernst CB see Mazey RM
Erviti V see Gordon DL
Erway LC see Lim DJ
Esber HJ see Kuo EY
Escobar JI, Schiele BC, Zimmermann R: The tranylcypromine isomers: a controlled clinical trial. Am J Psychiatry 131(9):1025-6, Sep 74
Escobar MR see Dalton HP
Eshoo NS: Letter: Dissent of PSRO's. N Engl J Med 291(15):802, 10 Oct 74
Espir M see Manhire AR
Etherington M see O'Brien JR
Evans AE see Brooks HW
Evans AT see Keys RH Jr
Evans GA see Craven JL
Evarts RP see Bieri JG
Evens RG see Sagel SS
Evrard JR: Orogenital transmission of herpes simplex type 1. Obstet Gynecol 44(4):593-5, Oct 74
Ewing DJ see Clarke BF
Ewing NS see Weisbrot IM

F

Faber LP see Jensik RJ
Fagan CJ see Gwinn JL
Fagraeus A see Gatti RA
Faguet GB, King MB: Thrombotic thrombocytopenic purpura; treatment with antiplatelet agents. Am J Med Sci 268(2):113-6, Aug 74
Fahn S see Earnest MP
Faiman C, Winter JS: The control of gonadotropin secretion in complete testicular feminization. J Clin Endocrinol Metab 39(4):631-8, Oct 74
Fairley GH see Alexander P
Falk H, Creech JL Jr, Heath CW Jr, et al: Hepatic disease among workers at a vinyl chloride polymerization plant. JAMA 230(1):59-63, 7 Oct 74
Fallat RW see Glueck CJ
Fallat RW see Shapiro JR
Falliers CJ: Letter: Self-measurements for asthma. JAMA 230(4):537-8, 28 Oct 74
Fallon RJ: Letter: Tetracycline-resistant group A streptococci. Br Med J 3(5933):741, 21 Sep 74
Falooma GR see Lindsey CA
Falooma GR see Sasaki H
Fan CC, Tomcho LA, Plaut GW: Specific binding of 8-anilinonaphthalene sulfonate to diphosphopyridine nucleotide-linked isocitrate dehydrogenase from bovine heart. Arch Gen Psychiatry 31(3):5607-13, Sep 74
Fang VS, Refetoff S, Rosenfield RL: Hypogonadism induced by a transplantable, prolactin-producing tumor in male rats: hormonal and morphological studies. Endocrinology 95(4):991-8, Oct 74
Fanger MW see Owen FL
Fantel AG see Shepard TH
Farber EM see Levy LA
Farebrother MJ, McHardy GJ: Letter: Respiratory complications of obesity. Br Med J 3(5928):469, 17 Aug 74
Farha SJ see Hayes WL
Farid NR, Von Westarp C, Row VV, et al: Studies of cell-mediated immunity (CMI) in relatives of patients with Grave's disease. J Clin Endocrinol Metab 39(4):779-84, Oct 74
Faris I: Extrahepatic biliary drainage in experimental liver injury. Br J Surg 59(2):136-7, Feb 72
Farkas LG, Thomson HG, Martin R: Some practical notes on the anatomy of the chicken toe for surgeon investigators. Plast Reconstr Surg 54(4):452-5, Oct 74
Farquharson M: Letter: Malabsorption in overland travellers to India. Br Med J 3(5929):519-20, 24 Aug 74
Farr RS see Gross GN
Farrar WE Jr see Saad AF
Farrar WE Jr see Thorne GM
Fathman CG, Handwerger BS, Sachs DH: Evidence for a role of Ir-associated alloantigens in mixed lymphocyte culture stimulation. J Exp Med 140(3):853-8, 1 Sep 74
Fauci AS see Wolff SM
Favazza AR, Martin P: Chemotherapy of delirium tremens: a survey of physicians' preferences. Am J Psychiatry 131(9):1031-3, Sep 74
Fayez JA, Bunch TR, Miller GL: Virilization in pregnancy associated with an ovarian cystadenoma. Am J Obstet Gynecol 120(3):341-6, 10 Oct 74
Fayez JA, Bunch TR, Miller GL: Virilization in pregnancy associated with polycystic ovary disease. Obstet Gynecol 44(4):511-21, Oct 74
Fechner RE see Smith TE Jr
Fedak JE see Stone MJ
Feigenbaum PA, Becker CE: Letter: Feminization in male alcoholics. N Engl J Med 291(17):915, 24 Oct 74
Fein D, Burton G, Tsutakawa R, et al: Matching of antibiotic resistance patterns of Escherichia coli of farm families and their animals. J Infect Dis 130(3):274-9, Sep 74
Fein JM, Molinari G: Experimental augmentation of regional cerebral blood flow by microvascular anastomosis. J Neurosurg 41(4):421-6, Oct 74
Feinbloom RI: Letter: Comments on TV ads. Pediatrics 54(3):387, Sep 74
Feinstein AR: Clinical biostatistics. XXIX. On the biologic content of biometric literature. Clin Pharmacol Ther 16(3):526-40, Sep 74
Felberg NT, Michelson JB: Letter: Assay for carcinoembryonic antigen. N Engl J Med 291(20):1067-8, 14 Nov 74
Feld R, Bodey GP, Rodriguez V, Luna M: Causes of death in patients with malignant lymphoma. Am J Med Sci 268(2):97-106, Aug 74
Feldman JM, Chapman B: Mechanisms of catecholamine inactivation by the endocrine pancreas. Diabetes 23(9):754-62, Sep 74
Feldman JM see Bivens CH
Feldman JM see Plonk JW
Feldstein B see Silten J
Feldstein PJ: A preliminary evaluation of federal dental manpower subsidy programs. Inquiry 11(3):196-206, Sep 74
Felig P: Editorial: Insulin: rates and routes of delivery. N Engl J Med 291(19):1031-2, 7 NOV 74
Felman AH see Kirkpatrick BV
Felson B: Intramural gastric lesion with sudden abdominal pain. JAMA 230(4):603-4, 28 Oct 74
Feman SS: Retinal vascular disease. Am Fam Physician 10(4):141-52, Oct 74
Femi-Pearse D: Blood gas tensions, acid-base status, and spirometry in tetanus. Am Rev Respir Dis 110(4):390-4, Oct 74
Femi-Pearse D see Majekodunmi AE
Feneley RC, Eckert H, Riddell AG, et al: The treatment of advanced bladder cancer with sensitized pig lymphocytes. Br J Surg 61(10):825-7, Oct 74
Fenichel RR: Letter: Conga drumming and pigmenturia. Ann Intern Med 81(4):570, Oct 74
Fenster LF see Perera DR
(Ferguson FR), F.R. Ferguson. Br Med J 3(5934):811, 28 Sep 74
Ferin M, Carmel PW, Zimmerman EA, et al: Location of intrahypothalamic estrogen-responsive sites influencing LH secretion in the female Rhesus monkey. Endocrinology 95(4):1059-68, Oct 74
Ferrans VJ see Maron BJ
Ferrer MI see Enson Y
Ferrer PL, Ellison RC: The Frank scalar atrial vectorcardiogram in normal children. Am Heart J 88(4):467-75, Oct 74
Ferrone S see Dierich MP
Ferry AP, Font RL: Carcinoma metastatic to the eye and orbit. I. A clinicopathologic study of 227 cases. Arch Ophthalmol 92(4):276-86, Oct 74
Ferry AP, Sherman SE: Nodular fasciitis of the conjunctiva apparently originating in the fascia bulbi (Tenon's capsule). Am J Ophthalmol 78(3):514-7, Sep

74
Fessel WJ see **Moser CR**
Fester A, Samet P: Passive elasticity of the human left ventricle. The "parallel elastic element". Circulation 50(3):609-18, Sep 74
Fetterman GH, Hashida Y: Mucocutaneous lymph node syndrome (MLNS): a disease widespread in Japan which demands our attention. Pediatrics 54(3):268-70, Sep 74
Fialk MA, Murray HW: Letter: Cardiac Munchausen syndrome. Ann Intern Med 81(4):562, Oct 74
Fielder DE see **Marinoff SC**
Filer LJ Jr: The susceptibility of the fetus and child to chemical pollutants. Placental transmission of chemicals in the subhuman primate. Pediatrics 53(5):823-4, May 74
Finberg L: The susceptibility of the fetus and child to chemical pollutants. Interaction of the chemical environment with the infant and young child. Pediatrics 53(5):831-7, May 74
Findeiss C see **Rosenfield DA**
Findlay JM, Newaisby GA, Sircus W, et al: Role of gastric irradiation in management of peptic ulceration and oesophagitis. Br Med J 3(5934):769-71, 28 Sep 74
Fine M see **Hogan MJ**
Fink RD, Knott DH, Beard JD: Sedative-hypnotic dependence. Am Fam Physician 10(3):116-22, Sep 74
Fink RD see **Knott DH**
Fink U see **Staber FG**
Finkelstein JW see **Boyar RM**
Finland M: Letter: Antibiotic-supplemented feeds. JAMA 229(13):1723-4, 23 Sep 74
Finlayson JK see **Mowat NA**
Finlayson ND see **Anderson KE**
Finley TN see **Drew WL**
Finnerty RJ see **Goldberg HL**
Finnie E: Proceedings: Klebsiella aerogenes. Infections in the tropics. J Clin Pathol 27(6):512, Jun 74
Firat T: Ligneous conjunctivitis. Am J Ophthalmol 78(4):679-88, Oct 74
Firkin BG: Clinical research in Australia. Ann Intern Med 81(4):552-3, Oct 74
Fischer JE see **Aguirre A**
Fischer JE see **Wesdorp RI**
Fischer MG: The antimesenteric slit. An aid in the primary maturation of the end colostomy. Arch Surg 109(4):580-1, Oct 74
Fish BG see **Ernberg G**
(Fish W), Sir Wilfred Fish. Br Med J 3(5926):353, 3 Aug 74
Fishbein E see **Alarcón-Segovia D**
Fisher AA: Letter: Contact dermatitis from stearyl alcohol and propylene glycol. Arch Dermatol 110(4):636, Oct 74
Fisher AB, Steinberg H, Bassett D: Energy utilization by the lung. Am J Med 57(3):437-46, Sep 74
Fisher GL see **Gordon G**
Fisher JH see **Darling DB**
Fishman AP, Pietra GG: Handling of bioactive materials by the lung (first of two parts). N Engl J Med 291(17):884-9, 24 Oct 74 (76 ref.)
Fishman AP, Pietra GG: Handling of bioactive materials by the lung (second of two parts). N Engl J Med 291(18):953-9, 31 Oct 74 (66 ref.)
Fishman J, Fishman JH: Competitive binding assay for estradiol receptor using immobilized antibody. J Clin Endocrinol Metab 39(3):603-6, Sep 74
Fishman JH see **Fishman J**
Fite FW see **Hagood CO Jr**
Fite GL: Editorial: The practice of medicine. JAMA 230(2):264-5, 14 Oct 74
FitzGerald MX, Keelan PJ, Cugell DW, et al: Long-term results of surgery for bullous emphysema. J Thorac Cardiovasc Surg 68(4):566-87, Oct 74
Fitzpatrick PJ: Cost-effectiveness in cancer. Can Med Assoc J 111(7):652-3, 5 Oct 74
Fitzwater JE see **Greene JF Jr**
Fitzwater JE see **Levine SB**
Flack FC, Whyte TD: Behaviour of standard gravity-fed administration sets used for intravenous infusion. Br Med J 3(5928):439-43, 17 Aug 74
Flanagan J see **Chopra DR**
Fleckenstein L, Kroening B, Weintraub M: Assessment of the biologic availability of digoxin in man. Clin Pharmacol Ther 16(3):435-43, Sep 74
Fleckenstein L see **Mundy GR**
Flemma RJ see **Frazier BL**
Fletch SM see **Pinkerton PH**
Fletcher BD see **Levy EP**
Flewett TH, Bryden AS, Davies H: Proceedings: Electron microscopy of faeces in acute gastroenteritis. J Clin Pathol 27(6):512, Jun 74
Flickinger GL see **Wu CH**
Filer OT see **Royen EA van**
Flohr R see **Hargreaves WA**
Flora JD see **Santiago JT**
Flynn AM see **Kelly J**
Flynn HR see **Heniss JE**
Fog R see **Pakkenberg H**
Fogdall RP, Miller RD: Prolongation of a pancuronium-induced neuromuscular blockade by clindamycin. Anesthesiology 41(4):407-8, Oct 74
Fogel MR see **Adibi SA**
Folkers K: Relationships between coenzyme Q and vitamin E. Am J Clin Nutr 27(9):1026-34, Sep 74 (21 ref.)
Follmann P see **Radnót M**
Fonda G: Bioptic telescopic spectacles for driving a motor vehicle. Arch Ophthalmol 92(4):348-9, Oct 74
Fonkalsrud EW, Myers NA, Robinson MJ: Management of extrahepatic portal hypertension in children. Ann Surg 180(4):487-93, Oct 74
Fonkalsrud EW, Higashijima I, Sarwat AK, et al: Evaluation of pulmonary function in the ischemic, nonventilated canine lung. Surgery 76(4):527-32, Oct 74
Font RG see **Lamberty J**
Font RL see **Ferry AP**
Font RL see **Shields JA**
Fontana VJ, Indyk L, Zanjanian M: Ragweed pollen challenges in a controlled environment. J Allergy Clin Immunol 54(4):235-43, Oct 74
Forbes GB: Publication time. Am J Dis Child 128(3):293-4, Sep 74
Forbes GB: "Controversy in pediatrics". Am J Dis Child 128(4):449, Oct 74
Ford CA see **Silverstein ME**
Ford JH: Letter: Abortion. JAMA 230(1):37, 7 Oct 74
Forde KA, Ganepola GA: Is mandatory exploration for penetrating abdominal trauma extinct? The morbidity and mortality of negative exploration in a large municipal hospital. J Trauma 14(9):764-6, Sep 74
Forghani B see **MacQuarrie MB**
Formal SB see **Gots RE**
Forman PM: Therapy of seizures in children. Am Fam Physician 10(3):144, Sep 74
Forman WB see **Rassiga AL**
Forrest AP, Roberts MM, Preece P, et al: The Cardiff-St Mary's trial. Br J Surg 61(10):766-9, Oct 74
Forrest AP see **Miller WR**
Forrest AP see **Wheeler MH**
Forrest JA see **Carter DC**
Forrest JV see **Sagel SS**
Forrest PD, Lesser RM, Corkill G: Subarachnoid hemorrhage manifested by intestinal ileus in a patient with a ventriculoperitoneal shunt. Case report. J Neurosurg 41(4):499-501, Oct 74
Forster DC see **Goodyear MD**
Förström L, Mattila MJ: Letter: Isoniazid-induced pellagra and acetylation phenotype. Arch Dermatol 110(4):635-6, Oct 74
Fortner JG, Shiu MH, Kinne DW, et al: Major hepatic resection using vascular isolation and hypothermic perfusion. Ann Surg 180(4):644-52, Oct 74
Fortuin NJ see **Holmes EC**
Fortuna A see **La Torre E**
Fortuny IE see **Mishler JM**
Fossard DP, Kakkar VV: The Limulus test in experimental and clinical endotoxaemia. Br J Surg 61(10):798-804, Oct 74
Foster FG see **Weiss BL**
Fottler MD, Thanapisitikul T: Some correlates of residence preference among foreign medical graduates: a case study of Thai medical graduates in Buffalo. Med Care 12(9):778-87, Sep 74
Fountain EM see **Eckman PB**
Fouty RA, Haggen VE, Sattler JD: Problems, personnel, and proficiency of small hospital laboratories. Public Health Rep 89(5):408-17, Sep-Oct 74
Fowler BA, Brown HW, Lucier GW, et al: Mercury uptake by renal lysosomes of rats ingesting methyl mercury hydroxide. Ultrastructural observations and energy dispersive x-ray analysis. Arch Pathol 98(5):297-301, Nov 74
Fowler NO, Hultgren HN, McIntosh HD: Training programs in cardiovascular disease. Am J Cardiol 34(4):429-38, 1 Oct 74
Fox AC see **Bell JR**
Fox CF see **Wilson G**
Fox PS, Hofmann JW, Decosse JJ, et al: The influence of total gastrectomy on survival in malignant Zollinger-Ellison tumors. Ann Surg 180(4):558-66, Oct 74
Fox WW, Bureau MA, Taussig LA, et al: Helium flow-volume curves in the detection of early small airway disease. Pediatrics 54(3):293-9, Sep 74
Foxen EH see **Hart FD**
Franciosa JA, Guiha NH, Limas CJ, et al: Arterial pressure as a determinant of left ventricular filling pressure after acute myocardial infarction. Am J Cardiol 34(5):506-12, 3 Oct 74
Francis DR, Bucy JG: Inside-out kidney: an unusual complication of cutaneous pyelostomy. J Urol 112(4):514-5, Oct 74
Frank AL see **Keating JP**
Frank MM see **Atkinson JP**
Frank R see **Boatman ES**
Frankel EB: Letter: Unilateral nevoid telangiectasia. Arch Dermatol 110(4):638, Oct 74
Frankel K, Craig JR: Adenoid cystic carcinoma of the prostate. Report of a case. Am J Clin Pathol 62(5):639-45, Nov 74
(Franklin B), Shampo MA, Kyle RA: Benjamin Franklin (1706-1790). JAMA 230(5):738, 4 Nov 74
Franklin EC see **Cunningham-Rundles C**
Franks HL see **Jachuck SJ**
Franks V see **Stokes EJ**
Franti CE, Kraus JF, Borhani NO: Pet ownership in a suburban-rural area of California, 1970. Public Health Rep 89(5):473-84, Sep-Oct 74
Franzblau C see **Snider GL**
Fraser D: How doctor Parrish's great-grandson doodled his way through school--and life! JAMA 230(4):571-2, 28 Oct 74
Fraser FC see **Levy EP**
Fraser IS, Baird DT: Blood production and ovarian secretion rates of estradiol-17 beta and estrone in women with dysfunctional uterine bleeding. J Clin Endocrinol Metab 39(3):564-70, Sep 74
Fraser RM: Letter: An unusual complication of acupuncture? Can Med Assoc J 111(5):388, 93, 7 Sep 74
Fraser RS see **Jugdutt BI**
Fraumeni JF Jr: The susceptibility of the fetus and child to chemical pollutants. Chemicals in human teratogenesis and transplacental carcinogenesis. Pediatrics 53(5):807-12, May 74
Frawley TF: Corticosteroid therapy. Updating of principles. Postgrad Med 56(4):123-9, Oct 74
Frazier BL, Flemma RJ, Tector AJ, et al: Atherosclerosis involving the internal mammary artery. Ann Thorac Surg 18(3):305-7, Sep 74
Frazier WA, Boyd LF, Bradshaw RA: Properties of the specific binding of 125I-nerve growth factor to responsive peripheral neurons. Arch Gen Psychiatry 31(3):5513-9, Sep 74
Fred HL see **Blakely RW**
Fredlund PE, Kalium B, Nagasue N, et al: Release of acid hydrolases in hemorrhagic shock after pretreatment with hydrocortisone in the pig. Am J Surg 128(3):324-30, Sep 74
Fredricks S: Whither aesthetic surgery? Presidential address. Plast Reconstr Surg 54(4):387-9, Oct 74
Freear MA see **Hosty TS**
Freed MD, Keane JF, Rosenthal A: The use of heparinization to prevent arterial thrombosis after percutaneous cardiac catheterization in children. Circulation 50(3):565-9, Sep 74
Freedman P see **Smith EC**
Freedman PS see **Asatoor AM**
Freeman NS see **Richter KJ**
Freeman NV see **Deutsch AA**
Freeman G, Juhos LT, Furiosi NJ, Mussenden R, Stephens BJ, Evans MJ: Pathology of pulmonary disease from exposure to interdependent ambient gases (nitrogen dioxide and ozone). Arch Environ Health 29(4):203-10, OCT 74
Frei E 3d see **Jaffe N**
Freinkel N see **Daniel RR**
Freis ED see **Bock KD**
French LA: Some issues in health education and delivery of health care. The 1974 AANS presidential address. J Neurosurg 41(4):409-14, Oct 74
French O: Letter: Electroshock therapy and inadequate ventilation. Chest 66(4):468, Oct 74
Freston JW see **Berenson MM**
Frewin DB see **Riedel G**
Frias JL see **Wiley HE 3d**
Frichot BC 3d see **Orkin M**
Fridman WH, Nelson RA Jr, Liabeuf A: Production of an immunoglobulin-binding factor (IBF) by antigen-stimulated lymph node lymphocytes. J Immunol 113(3):1008-16, Sep 74
Friedel J see **Greenwood MH**
Friedell A: Letter: Hypotension following hyperventilation. JAMA 229(14):1866, 30 Sep 74
Friedlaender RP see **Loewenfeld IE**
Friedland G see **Greenfield S**
Friedlander LM see **Laglos MD**
Friedman BH see **Siegel ME**
Friedman E see **Chandra SB**
Friedman SB, Morse CW: Child abuse: a five-year follow-up of early case finding in the emergency department. Pediatrics 54(4):404-10, Oct 74
(Friedman E) Ingelfinger FJ: Editorial: Changing of the deans. N Engl J Med 291(20):1084, 14 Nov 74
Friedmann CT see **Mahoney LE**
Friedmann P: Letter: Possible therapeutic effect of angiography. N Engl J Med 291(15):798-9, 10 Oct 74
Friesen G: Vancouver Island traffic fatalities, 1966-1970. J Trauma 14(9):791-7, Sep 74
Front D, Beks JW, Penning L: Leptomeningeal cysts associated with traumatic cerebrospinal fluid rhinorrhea. Diagnostic value of scintiscisternography. J Neurosurg 41(4):481-5, Oct 74
Frosch W see **Silien J**
Fry EN, Ibrahim AA: Letter: Starving children before operation. Br Med J 3(5934):808, 28 Sep 74
Fry W see **Hoffbrand BI**
Fuchs AR, Beling C: Evidence for early ovarian recognition of blastocysts in rabbits. Endocrinology 95(4):1054-8, Oct 74
Fudenberg HH see **Kamin RM**
Fujii S see **Nishizawa Y**
Fukushima DK see **Zumoff B**
Fulop M, Fulop M: Acid-base diagrams maths, myths, and measurements. Lancet 2(7881):637-9, 14 Sep 74
Fulop M see **Fulop M**
Fulton RL, Peter ET: Compositional and histologic effects of fluid therapy following pulmonary contusion. J Trauma 14(9):783-90, Sep 74
Funkhouser JD, Abraham A, Smith VA, et al: Kinetic and molecular properties of lysine-sensitive aspartokinase. Factors influencing the lysine-mediated association reaction and their relationship to the cooperativity of lysine inhibition. Arch Gen Psychiatry 31(3):5478-84, Sep 74
Furman S see **Parsonnet V**
Furth R van see **Lai A Fat RF**
Furukawa T see **Takahashi S**
Furuse S see **Karasawa J**
Fusco RD see **Michelis MF**
Futrell JW, Rosen AM, Annable W, et al: Cecal volvulus associated with incomplete situs inversus and splenic dysgenesis. Am J Surg 128(3):421-5, Sep 74

G

Gaafar HA see **Gruft H**
Gabriel JR see **Asatoor AM**
Gabriel R, Warren JN: Letter: Tissue for transplantation. Br Med J 4(5936):105, 12 Oct 74
Gacek RR: Transection of the posterior ampullary nerve for the relief of benign paroxysmal positional vertigo. Ann Otol Rhinol Laryngol 83(5):596-605, Sep-Oct 74
Gadbois WF, Corriere JN Jr: The use of sequential 197Hg chlormerodrin delayed scans to evaluate and to follow individual renal function. J Urol 112(4):420-1, Oct 74
Gadjusek DC see **Traub RD**
Gaffney J see **Henney CS**
Gagnon JP, Rodowskas CA Jr: The influence of wholesale discounts and other factors on prescription ingredient costs. Am J Public Health 64(10):969-76, Oct 74
Gainer JV Jr, Nugent GR: The herniated lumbar disk. Am Fam Physician 10(3):127-31, Sep 74
Gai AE see **Brady RO**
Galasko CS, Doyle FH: The response to therapy of skeletal metastases from mammary cancer.

Assessment by scintigraphy. Br J Surg 59(2):85-8, Feb 72
Gale RP see **Zighelboim J**
Galen RS, Chauhan P, Wietzner H, et al: Fetal pathology and mechanism of fetal death in saline-induced abortion: a study of 143 gestations and critical review of the literature. Am J Obstet Gynecol 120(3):347-55, 10 Oct 74
Galinsky D see **Berlyne GM**
Gallagher DM see **Hoerr SO**
Gallagher TF see **O'Connor JF**
Gallo AE Jr see **Hummel EE Jr**
Galt JM see **Pettigrew RT**
Galvanek EG see **Cavallo T**
Gamboa ET, Wolf A, Yahr MD, et al: Influenza virus antigen in postencephalitic parkinsonism brain. Detection by immunofluorescence. Arch Neurol 31(4):228-32, Oct 74
Ganapes CM see **Dashe CK**
Gandhi MJ: Letter: Patients with angina pectoris and normal coronary arteriograms. Am J Cardiol 34(5):618-9, 3 Oct 74
Ganepola GA see **Forde KA**
Gangadharam PR: Correspondence: Early discharge of patients with active tuberculosis. Am Rev Respir Dis 110(4):521-2, Oct 74
Ganguly SN see **Lee CC**
Garb JR, Stunkard AJ: Effectiveness of a self-help group in obesity control. A further assessment. Arch Intern Med 134(4):716-20, Oct 74
Garber S see **Kovarik S**
Garcia-Julian G see **Pardo-Mindán J**
Gardner AD, Medcraft JW: Letter: Antibiotic-bone-cement mixtures in prevention of infection following total joint replacement. Lancet 2(7885):891, 12 Oct 74
Gardner AM, Stewart IA: Treatment of arteriovenous malformation by endarterial electrocoagulation. Br J Surg 59(2):146-8, Feb 72
Gardner AW see **Bird CA**
Gardner HL see **Kaufman RH**
Gardner LI: The susceptibility of the fetus and child to chemical pollutants. Special susceptibility of the host to chemical agents: endocrinologic considerations. Pediatrics 53(5):813-5, May 74
Gardner RA: An examination of the fluid mechanics and thrombus formation time parameters in a Chandler rotating loop system. J Lab Clin Med 84(4):494-508, Oct 74
Garfinkel L see **Percy C**
Garg ML see **Skipper JK Jr**
Garmilla C see **Ortiz-Ortiz L**
Garrard WT, Bonner J: Changes in chromatin proteins during liver regeneration. Arch Gen Psychiatry 31(3):570-9, Sep 74
Garrison G see **Reisberg BE**
Garrott TC see **Mandy SJ**
Garwicz S see **Aronson S**
Gasset AR, Zimmerman TJ: Posterior polymorphous dystrophy associated with keratoconus. Am J Ophthalmol 78(3):535-7, Sep 74
Gast GC de see **Houwerzijl J**
Gatti RA, Ostborn A, Fagraeus A: Selective impairment of cell antigenicity by fixation. J Immunol 113(4):1361-8, Oct 74
Gaul SL see **Wood DD**
Gavrell GJ: Congenital curvature of the penis. J Urol 112(4):489-90, Oct 74
Gay WA Jr see **Ebert PA**
Gaya H see **Holdcroft A**
Geddes BA, Jones TR, Dvorsky RJ, et al: Interaction of glucocorticoids and bronchodilators on isolated guinea pig tracheal and human bronchial smooth muscle. Am Rev Respir Dis 110(4):420-7, Oct 74
Geddes LA, Tacker WA, Rosborough J, et al: The electrical dose for ventricular defibrillation with electrodes applied directly to the heart. J Thorac Cardiovasc Surg 68(4):593-602, Oct 74
Geddes LA see **Tacker WA Jr**
Geekie DA: Abortion: a review of CMA policy and positions. Can Med Assoc J 111(5):474-7, 7 Sep 74
Gehlbach SH, Williams WA, Perry LD, et al: Green-tobacco sickness. An illness of tobacco harvesters. JAMA 229(14):1880-3, 30 Sep 74
Geiger T see **Strand CL**
Geller M, Kaplan B, Christoff N: Dystonic symptoms in children. Treatment with carbamazepine. JAMA 229(13):1755-7, 23 Sep 74
Gellis SS see **Darling DB**
Gensler G see **Zollikofer H**
Genton E see **Kurt TL**
Geokas MC, Rinderknecht H, Walberg CB, et al: Methemalbumin in the diagnosis of acute hemorrhagic pancreatitis. Ann Intern Med 81(4):483-8, Oct 74
Geokas MC, Wollesen F, Rinderknecht H: Radioimmunoassay for pancreatic carboxypeptidase B in human serum. J Lab Clin Med 84(4):574-83, Oct 74
Georgakopoulos P: Placenta accreta following lysis of uterine synechiae (Asherman's Syndrome). J Obstet Gynaecol Br Commonw 81(9):730-3, Sep 74
George BC see **Ryan NT**
George DT, Rayfield EJ: L-dopa induced plasma glucagon release. J Clin Endocrinol Metab 39(3):618-21, Sep 74
Georgy FM: Fulminating ulcerative colitis in pregnancy. Obstet Gynecol 44(4):603-6, Oct 74
Geraci AR see **Krishnaswami V**
Gerety RJ, Hoofnagle JH, Barker LF: Humoral and cell-mediated immune responses to two hepatitis B virus antigens in guinea pigs. J Immunol 113(4):1223-9, Oct 74
German E see **Novick LF**
Gerow FJ see **Spira M**
Gerring EL, Gregory H: Candidate hormones of the gut. 8. Urogastrone. Gastroenterology 67(4):739-40, Oct 74 (11 ref.)
Gershen HJ: Polyethylene tubing in canalicular surgery. Am J Ophthalmol 78(4):725-8, Oct 74
Gershoff SF see **Prien EL Sr**
Gershon RK see **Krüger J**
Gershon S: Lithium carbonate for manic-depressive states. Am Fam Physician 10(4):196-8, Oct 74
Gershwin ME, Ahmed A, Steinberg AD, et al: Correction of T cell function by thymosin in New Zealand mice. J Immunol 113(3):1068-71, Sep 74
Getaz P: Letter: Aspirin and what else? Br Med J 3(5930):576, 31 Aug 74
Gewurz H see **Siegel J**
Ghosh ML, Hudson G, Blackburn EK: Proceedings: Investigation of cutaneous inflammatory response in polycythaemia vera. J Clin Pathol 27(6):513, Jun 74
Giacomini V see **Menghini G**
Giandelia JW see **Lovejoy GS**
Giannella RA see **Gots RE**
Gianturco DT see **Lee SH**
Gibaldi M, Grundhofer B, Levy G: Effect of antacids on pH of urine. Clin Pharmacol Ther 16(3):520-5, Sep 74
Gibbens D, Heath D: Letter: Ruptured aneurysm of splenic artery in pregnancy. Br Med J 4(5936):103-4, 12 Oct 74
Gibbs CJ Jr see **Traub RD**
Gibbs JR: Letter: Treatment of excessive axillary sweating. Lancet 2(7881):654-5, 14 Sep 74
Gibbs P: Three cases of acute ketotic diabetes mellitus with myocarditis: a common viral origin? Br Med J 3(5934):781-3, 28 Sep 74
Gibori G, Rothchild I, Pepe GJ, et al: Luteotrophic action of decidual tissue in the rat. Endocrinology 95(4):1113-8, Oct 74
Gibson CJ: Epidemiology and patterns of care of stroke patients. Arch Phys Med Rehabil 55(9):398-403, Sep 74
Gibson DG, Honey M, Lennox SC: Cor triatriatum. Diagnosis by echocardiography. Br Heart J 39(8):835-8, Aug 74
Gibson DG see **Wyse SD**
Gibson T, Joye J, Schumacher HR, et al: Letter: Localized hypertrophic osteoarthropathy with abdominal aortic prosthesis and infection. Ann Intern Med 81(4):556-7, Oct 74
Giddings AE: The control of plasma glucose in the surgical patient. Br J Surg 61(10):787-92, Oct 74
Gifford RW Jr: A standard approach to therapy. Postgrad Med 56(5):20-7, 31-3, Oct 74
Gifford RW Jr see **Swan HJ**
Gikas EG see **King RJ**
Gilbert JJ: Effect of tocopherol on the growth and development of rotifers. Am J Clin Nutr 27(9):1005-16, Sep 74
Gilbert NS: Letter: Aspirin treatment in polycythemia. JAMA 230(4):539-40, 28 Oct 74
Gilday D see **Wood PB**
Giles TD, Martinez EC, Burch GE: Gallavardin phenomenon in aortic stenosis. A possible mechanism. Arch Intern Med 134(4):747-9, Oct 74
Giles TD see **Burch GE**
Gill GV see **Lane RJ**
Gill TJ 3d see **Cramer DV**
Gillanders LA see **Mair WJ**
Gilles FH, Leviton A, Dooling EC: Letter: Intracranial hemorrhage in infants. N Engl J Med 291(20):1088, 14 Nov 74
Gillespie CA, Rodeheaver GT, Smith S, et al: Airless paint gun injuries: Definition and management. Am J Surg 128(3):383-91, Sep 74
Gillis CN, Cronan LH, Greene NM, et al: Removal of 5-hydroxytryptamine and norepinephrine from the pulmonary vascular space of man: influence of cardiopulmonary bypass and pulmonary arterial pressure on these processes. Surgery 76(4):608-16, Oct 74
Gimpel LP see **Uthne K**
Ginsberg GH, Prager D, Kaupp H: Letter: Surgically created arteriovenous fistulas for oncologic chemotherapy. Ann Intern Med 81(4):558-9, Oct 74
Ginsberg J, Soukup S: Ocular findings associated with ring B chromosome. Am J Ophthalmol 78(4):624-9, Oct 74
Ginzler AM: Letter: Heparin monitoring systems. Am J Clin Pathol 62(3):439-40, Sep 74
Gioannini P, Scalise G, Delia S, et al: Letter: Heterologous stimulation of hepatitis-B antigen. Lancet 2(7881):651, 14 Sep 74
Giorgio AJ, Boggs DR: Large scale screening for hemoglobinopathies, utilizing electrophoresis. Am J Public Health 64(10):993-5, Oct 74
Giovanella B see **Thurman GB**
Gips CH: Letter: Ammonia and carbohydrate metabolism in cirrhosis. N Engl J Med 291(15):795-6, 10 Oct 74
Girard RA see **Mendenhall RC**
Girardi AJ see **Rose W**
Girdany BR see **Griscom NT**
Gitin EL see **Demos MA**
Gitomer ML: Letter: American Association of Neurosurgical Nurses. J Neurosurg 41(4):517, Oct 74
Giuliano VJ: Case report: Polymyositis in a patient with acquired hypogammaglobulinemia. Am J Med Sci 268(1):53-6, Jul 74
Giunta JL, Reif AE, Shklar G: Bacillus Calmette-Guérin and antilymphocyte serum in carcinogenesis. Effects on the hamster pouch. Arch Pathol 98(4):237-40, Oct 74
Giuntini C, Mariani M, Barsotti A, et al: Factors affecting regional pulmonary blood flow in left heart valvular disease. Am J Med 57(3):421-36, Sep 74
Givens JR, Wiser WL, Summitt RL, et al: Familial male pseudohermaphroditism without gynecomastia due to deficient testicular 17-ketosteroid reductase activity. N Engl J Med 291(18):938-44, 31 Oct 74
Gladstone L see **Riedel G**
Glaser A see **Papa LA**
Glass GB: Candidate hormones of the gut. IX. Gastrone. Gastroenterology 67(4):740-2, Oct 74 (20 ref.)
Glass RM see **Brooks HW**
Glasscock ME 3d see **Sanders JW**
Glassman E see **Spencer FC**
Glatt MM: Letter: Scientific medicine. Lancet 2(7885):907-8, 12 Oct 74
Glauser FL: Bilateral chemosis and conjunctival venous engorgement in cardiopulmonary failure. Chest 66(4):389-94, Oct 74
Glenn JE: Adenocarcinoma of the fallopian tubes. Am J Obstet Gynecol 120(2):200-1, 15 Sep 74
Glick EB see **Levy NS**
Glick G see **Miller AJ**
Glorieux FH see **Toussi T**
Glover E see **Poland AP**
Glover WL Jr, Rhamy RK, Semerdjian HS, et al: Massive scrotal, subcutaneous and retroperitoneal emphysema following scrotal laceration: a case report. J Urol 112(4):498-500, Oct 74
Gluck L, Chez RA, Kulovich MV, et al: Comparison of phospholipid indicators of fetal lung maturity in the amniotic fluid of the monkey (Macaca mulatta) and baboon (Papio papio). Am J Obstet Gynecol 120(4):524-30, 15 Oct 74
Glueck CJ, Fallat RW, Tsang R: Hypercholesterolemia and hypertriglyceridemia in children. A pediatric approach to primary atherosclerosis prevention. Am J Dis Child 128(4):569-77, Oct 74 (89 ref.)
Glueck CJ see **Peristein PH**
Goehman DS: Preventive encounters and their psychological correlates. Am J Public Health 64(11):1096-8, Nov 74
Godfrey JJ see **Ramachandran S**
Godfrey RG see **Paulus HE**
Godfrey S: Letter: Ventilatory response to hypoxia. Am Rev Respir Dis 110(3):367, Sep 74
Godfrey WA, Epstein WV, O'Connor GR, et al: The use of chlorambucil in intractable idiopathic uveitis. Am J Ophthalmol 78(3):415-28, Sep 74
Goetz JP, Tafari N, Boxerbaum B: Needle aspiration in Hemophilus influenzae type b cellulitis. Pediatrics 54(4):504-6, Oct 74
Goetzl EJ see **Wintroub BU**
Goffinet JA see **Hendler ED**
Goldberg D: Letter: Cervical radiculitis. JAMA 230(3):374, 21 Oct 74
Goldberg DM see **Ward AM**
Goldberg EL see **Nightingale SL**
Goldberg HL, Finnerty EJ, Cole JO: Doxepin: is a single daily dose enough? Am J Psychiatry 131(9):1027-9, Sep 74
Goldberg M, Hurst KS: Letter: Retinal infarction during haemodialysis. Lancet 2(7881):667, 14 Sep 74
Goldberg MF see **Peyman GA**
Goldberg MF see **Swartz M**
Goldberg SM see **Nivatvongs S**
Goldblatt PB see **Henius JE**
Golden GT, Edgerton MT: Aesthetic excisional biopsy of a nipple lesion. Am J Surg 128(3):445-6, Sep 74
Goldfine ID see **Rechler MM**
Goldfinger SE see **Dinarello CA**
Goldhammer Y, Smith JL, Yates BM: Mycotic intrasellar abscess. Am J Ophthalmol 78(3):478-84, Sep 74
Goldlust MB, Shin HS, Hammer CH, et al: Studies of complement complex C5b,6 eluted from--EAC-6: reaction of C5b,6 with EAC4b,3b and evidence on the role of C2a and C3b in the activation of C5. J Immunol 113(3):998-1007, Sep 74
Goldman L: Letter: Insect bite of the skin in scleroderma. JAMA 229(14):1866, 30 Sep 74
Goldman MS: To drink or not to drink: an experimental analysis of group drinking decisions by four alcoholics. Am J Psychiatry 131(10):1123-30, Oct 74
Goldrath M see **Sherman AI**
Goldring RM see **Heinemann HO**
Goldsmith LA see **Holmes LB**
Goldstein AL see **Thurman GB**
Goldstein F see **Kline TS**
Goldstein IR see **Campbell DP**
Goldstein M see **Tolis G**
Goldstein R see **McRandle CC**
Goldstein S see **Sharma SD**
Goldwyn RM, Murray JE: Letter: Function of replanted fingers. N Engl J Med 291(20):1068-9, 14 Nov 74
Goldzieher JW, Rudel HW: How the oral contraceptives came to be developed. JAMA 230(3):421-5, 21 Oct 74
Goligher JC see **Hoerr SO**
Gomperts D, Goodey PA, Saudubray JM, et al: Prenatal diagnosis of methylmalonic aciduria. Pediatrics 54(4):511-3, Oct 74
Gomprecht RF see **Gould L**
Gonatas JO see **Gonatas NK**
Gonatas NK, Gonatas JO, Stieber A, et al: The significance of circulating and cell-bound antibodies in experimental allergic encephalomyelitis. Am J Pathol 76(3):529-48, Sep 74
Gonzalez S: Letter: A new instrument for emergency cricothyrotomy. JAMA 230(5):669, 4 Nov 74
Goodchild MC, Sagaró E, Brown GA, et al: Comparative trial of pancrex V forte and nutrizym in treatment of malabsorption in cystic fibrosis. Br Med J 3(5933):712-4, 21 Sep 74
Goodey PA see **Gomperts D**
Goodman CE, Kenrick MM: Herpes zoster with motor paresis. South Med J 67(10):1171-4, Oct 74
Goodman DJ, Rider AK, Billingham ME, et al: Thromboembolic complications with the indwelling balloon-tipped pulmonary arterial catheter. N Engl J Med 291(15):777, 10 Oct 74
Goodman DJ see **Cannom DS**
Goodman HO see **Sanders DY**
Goodman MN see **Parrilla R**
Goodsitt A: Letter: Anorexia nervosa. JAMA 230(3):372, 21 Oct 74
Goodwin HN see **Becton JL**
Goodwin WE: Editorial: The national Wilms tumor study. A progress report. J Urol 112(4):413, Oct 74
Goodyear MD, Forster DC: Letter: Hyposplenism in

ulcerative colitis. Lancet 2(7881):658, 14 Sep 74
Goolamali SK, Barnes EW, Irvine WJ, et al: Organ-specific antibodies in patients with lichen sclerosus. Br Med J 4(5936):76-9, 12 Oct 74
Gopalakrishnan PV, Karush F: Antibody affinity. VII. Multivalent interaction of anti-lactoside antibody. J Immunol 113(3):769-78, Sep 74
Gorbach SL, Bartlett JG: Editorial: Anaerobic infections: old myths and new realities. J Infect Dis 130(3):307-10, Sep 74
Gordon AM see Rowan RM
Gordon DL, Suvanich S, Erviti V, et al: The serum calcium level and its significance in hyperthyroidism: A prospective study. Am J Med Sci 266(1):31-8, Jul 74
Gordon G, MacEachron AE, Fisher GL: A contingency model for the design of problem-solving research programs: a perspective on diffusion research. Milbank Mem Fund Q 52(2):185-220, Spr 74
Gordon HH: Pediatrics and mental retardation--a continuing challenge. Presentation of the C. Anderson Aldrich Award to Gunnar Dybwad. Pediatrics 54(4):486-8, Oct 74
Gordon PA, Breeze GR, Mann JR, et al: Coagulation fibrinolysis in sickle-cell disease. J Clin Pathol 27(6):485-9, Jun 74
Gordon T see Dawber TR
Gore H see Shingleton HM
Goroll AH, Stoeckle JD, Lazare A: Teaching the clinical interview: an experiment with first-year students. J Med Educ 49(10):957-62, Oct 74
Gosling PH: Letter: Treatment of genital herpes. Br Med J 3(5928):473, 17 Aug 74
Gots RE, Formal SB, Giannella RA: Indomethacin inhibition of Salmonella typhimurium, Shigella flexneri, and cholera-mediated rabbit ileal secretion. J Infect Dis 130(3):280-4, Sep 74
Gottmann AW see Nosanchuk JS
Gough AL, Keddie NC: Correspondence: The reproducibility of gastric acid secretion using 2-deoxy-D-glucose in duodenal ulcer patients. Gastroenterology 67(4):764-5, Oct 74
Gould KL, Hamilton GW, Lipscomb K, et al: Method for assessing stress-induced regional malperfusion during coronary arteriography. Experimental validation and clinical application. Am J Cardiol 34(5):557-64, 3 Oct 74
Gould L, Reddy CV, Yacob U, et al: Perforation of the tricuspid valve by a transvenous pacemaker. JAMA 230(1):86-7, 7 Oct 74
Gould L, Reddy CV, Gomprecht RF: His bundle electrograms in a patient with hyperkalemia. JAMA 230(1):87-8, 7 Oct 74
Gould LC, Kleber HD: Changing patterns of multiple drug use among applicants to a multimodality drug treatment program. Arch Gen Psychiatry 31(3):406-13, Sep 74
Gould S, Barnardo D, Mountrose U: Letter: Oxytocin in labour and neonatal jaundice. Br Med J 4(5936):102-3, 12 Oct 74
Gow JG see Argyrou S
Goyer RA: Editorial: Environmental pathology: concern and involvement. Arch Pathol 98(4):279, Oct 74
Gracey M, Papadimitriou J, Bower G: Ultrastructural changes in the small intestines of rats with self-filling blind loops. Gastroenterology 67(4):646-51, Oct 74
Graeff H, Hugo R von: Fibrinogen derivatives in a case of abruptio placentae. Am J Obstet Gynecol 120(3):335-40, 10 Oct 74
Graf CJ, Menezes AH: Arteriovenous malformation in the posterior fossa supplied by the external carotid circulation. Case report. J Neurosurg 41(4):503-7, Oct 74
Graff M, Scott WE, Stehbens JA: The physician and reading problems. Am J Dis Child 128(4):516-20, Oct 74 (50 ref.)
Gragoudas ES see Chandra SR
Graham AG see McDade HB
Graham GG see MacLean WC Jr
Graham RC Jr: Letter: Pathogenesis of vascular proliferation in angio-immunoblastic lymphadenopathy with dysproteinaemia. Lancet 2(7881):666, 14 Sep 74
Graham RM see Hayes JM
Graham S: The sociological approach to epidemiology. Am J Public Health 64(11):1046-9, Nov 74
Gramiak R see Nanda NC
Granada MG see Greenfield W
Grandpré L de: Is there such a thing as a pediatrician or was he a preterm delivery, now dying? Can Med Assoc J 111(5):455-8, 467, 7 Sep 74
Granger GA, Moore TC: Accumulation of lymphotoxin-secreting lymphoid cells in rat heart allografts. Surgery 76(4):542-5, Oct 74
Gray B see Kampmeier RH
Gray KE see Morgans CM
Gray R see Canning C
Greaves MW see Sondergaard J
Greco FA, Kushner I: Letter: Loss of symptoms of pulmonary hypertrophic osteoarthropathy after laparotomy. Ann Intern Med 81(4):555-6, Oct 74
Greden JF: Anxiety or caffeinism: a diagnostic dilemma. Am J Psychiatry 131(10):1089-92, Oct 74
Green DC see Zumbro GL
Green M: Letter: Urethral burning as a side effect of cromolyn sodium. Am Rev Respir Dis 110(4):522, Oct 74
Green MA see Hall R
Green R: Letter: N.H.S. contraceptive services. Br Med J 4(5936):109-10, 12 Oct 74
Green RF, Silber M, Hinterbuchner C: Housing for the disabled: a follow-up study. Arch Phys Med Rehabil 55(10):447-9, Oct 74
Green RG: Letter: Suicide and depression in childhood and adolescence. Can Med Assoc J 111(5):387-8, 7 Sep 74
Greenbaum LM see Turino GM
Greenberg HB see Bailey WC
Greenberg LW, Nelsen CE, Kramer N: Nephrogenic diabetes insipidus with fluorosis. Pediatrics 54(3):320-2, Sep 74
Greenberg MH see Azar P
Greenberg SD see Reul GJ Jr
Greenblatt DJ, Duhme DW, Koch-Weser J, et al: Equivalent bioavailability from digoxin elixir and rapid-dissolution tablets. JAMA 229(13):1774-6, 23 Sep 74
Greenblatt DJ, Shader RI: Drug therapy. Benzodiazepines (first of two parts). N Engl J Med 291(19):1011-5, 7 NOV 74 (20 ref.)
Greenblatt DJ, Duhme DW, Koch-Weser J, et al: Bioavailability of digoxin tablets and elixir in the fasting and postprandial states. Clin Pharmacol Ther 16(3):444-8, Sep 74
Greenblatt DJ see Koch-Weser J
Greene BM, Colley DG: Eosinophils and immune mechanisms. II. Partial characterization of the lymphokine eosinophil stimulation promoter. J Immunol 113(3):910-7, Sep 74
Greene DG see Klocke FJ
Greene JF Jr, Fitzwater JE, Burgess J: Arterial lesions associated with neurofibromatosis. Am J Clin Pathol 62(4):481-7, Oct 74
Greene LF: Common misconceptions about the prostate gland. Am Fam Physician 10(3):80-5, Sep 74
Greene ML see Perera DR
Greene NM: Editorial: Traces of anesthetics. Anesthesiology 41(4):317-8, Oct 74
Greene NM see Gillis CN
Greene RF Jr, Pace CN: Urea and guanidine hydrochloride denaturation of ribonuclease, lysozyme, alpha-chymotrypsin, and beta-lactoglobulin. Arch Gen Psychiatry 31(3):5388-93, Sep 74
Greenelich N see Sackner MA
Greenfield GB see Westerman MP
Greenfield LD, Small RC, Byfield JE: Letter: Medullary thyroid carcinoma. JAMA 229(14):1864, 30 Sep 74
Greenfield LJ, Jackson RH, Elkins RC, et al: Cardiopulmonary effects of volume loading of primates in endotoxin shock. Surgery 76(4):560-72, Oct 74
Greenfield LJ, Peyton MD, Brown PP, et al: Transvenous management of pulmonary embolic disease. Ann Surg 180(4):461-8, Oct 74
Greenfield S, Friedland G, Seifers S, et al: Protocol management of dysuria, urinary frequency, and vaginal discharge. Ann Intern Med 81(4):452-7, Oct 74
Greenfield W, Granada MG: The use of a narcotic antagonist in the anesthetic management of the ambulatory oral surgery patient. J Oral Surg 32(10):760-6, Oct 74
Greengard P see Rudolph SA
Greenhoot JH see Aiksne JF
Greening WP see Smith GM
Greensher A see Walravens PA
Greensher J see Mofenson HC
Greenspan EM, Tung BG: Acute myeloblastic leukemia after cure of ovarian cancer. JAMA 230(3):418-20, 21 Oct 74
Greenspan SI, Mannino FV: A model for brief intervention with couples based on projective identification. Am J Psychiatry 131(10):1103-6, Oct 74
Greenwald HS Jr, Keeney AH, Shannon GM: A review of 128 patients with orbital fractures. Am J Ophthalmol 78(4):655-64, Oct 74
Greenwood H, Howard M, Landon J: A rapid, simple assay for digoxin. J Clin Pathol 27(6):490-4, Jun 74
Greenwood MH, Friedel J, Bond AJ, et al: The acute effects of intravenous infusion of L-tryptophan in normal subjects. Clin Pharmacol Ther 16(3):455-64, Sep 74
Greer JA, Cody DT, Lambert EH, et al: Experimental facial nerve paralysis: influence of decompression. Ann Otol Rhinol Laryngol 83(5):582-95, Sep-Oct 74
Gregorius FK see Batzdorf U
Gregory H see Gerring EL
Grieco MH see Gupta S
Griesman FA see Winterbauer RH
Griffin KM: Swallowing training for dysphagic patients. Arch Phys Med Rehabil 55(10):467-70, Oct 74
Griffin P see Hutcheon M
Griffith ER: Viral pneumonia in pregnancy: report of a case complicated by disseminated intravascular coagulation and acute renal failure. Am J Obstet Gynecol 120(2):201-2, 15 Sep 74
Griffiths JM, Smith AN, Small WP, et al: The results of reoperation for bile vomiting following surgery for peptic ulcer. Br J Surg 61(10):838-43, Oct 74
Griggs D see Cain DR
Grinberg MA, Levy NS: Malignant neurilemoma of the supraorbital nerve. Am J Ophthalmol 78(3):489-92, Sep 74
Griner PF see Piper KW
Griscom NT, Kirkpatrick JA Jr, Girdany BR, et al: Gastric antral narrowing in chronic granulomatous disease of childhood. Pediatrics 54(4):456-60, Oct 74
Griswold DE, Calabresi P: Human leukocyte reactivity to penicilloylated erythrocytes. Blood 44(4):501-9, Oct 74
Grodsky GM see Karam JH
Gronwall D, Wrightson P: Delayed recovery of intellectual function after minor head injury. Lancet 2(7881):605-9, 14 Sep 74
Gropp A see Weitzner S
Grosfeld JL see Csicsko JF
Gross F: Drug therapy of hypertension: what we have, what we need, what we expect. Am J Cardiol 34(4):471-5, 1 Oct 74
Gross GN, Souhrada JF, Farr RS: The longterm treatment of an asthmatic patient using phentolamine. Chest 66(4):397-401, Oct 74
Grossman MI: Candidate hormones of the gut. XIX. Vagogastrone. Gastroenterology 67(4):754-5, Oct 74
Grossman MI: Candidate hormones of the gut. XI. Duocrinin. Gastroenterology 67(4):743-4, Oct 74 (5 ref.)
Grossman MI: Candidate hormones of the gut. I. Introduction. Gastroenterology 67(4):730-1, Oct 74
Grossman MI: Candidate hormones of the gut. VII. Coherin. Gastroenterology 67(4):738, Oct 74
Grossman MI: Candidate hormones of the gut. 13. Enterogastrone. Gastroenterology 67(4):745-6, Oct 74 (5 ref.)
Grossman MI: Candidate hormones of the gut. 18. Entero-oxyntin. Gastroenterology 67(4):754, Oct 74
Grossman MI: Letter: What is physiological? Round 2. Gastroenterology 67(4):766-7, Oct 74
Groth U, Prellwitz W, Jähnchen E: Estimation of pharmacokinetic parameters of lithium from saliva and urine. Clin Pharmacol Ther 16(3):490-8, Sep 74
Groves AC, Woolf LI, O'Regan PJ, et al: Impaired gluconeogenesis in dogs with E. coli bacteremia. Surgery 76(4):533-41, Oct 74
Gruber C see Levenson SM
Gruenwald P: Letter: Not all small neonates are premature. Am J Public Health 64(11):1162, Nov 74
Gruezo F see Outschoorn IM
Gruft H, Gaafar HA: Multiple catalases of mycobacteria: differences in molecular weight. Am Rev Respir Dis 110(3):320-3, Sep 74
Gruhn J see Widran J
Grundhofer B see Gibaldi M
Grynbaum BB see Brudny J
Guccione MA see Cazenave JP
Guernsey JM see Bollengier WE
Guerrero R: Association of the type and time of insemination within the menstrual cycle with the human sex ratio at birth. N Engl J Med 291(20):1056-9, 14 Nov 74
Guibor P, Smith B: Surgical correction of severe cicatricial ectropion caused by chickenpox. Arch Ophthalmol 92(4):307-8, Oct 74
Guiha NH see Franciosa JA
Guillemin R see Luft R
Guilleminault C, Wilson RA, Dement WC: A study on cataplexy. Arch Neurol 31(4):255-61, Oct 74
Guinan PD see Ablin RJ
Guller B, Reeves C, Smith RE: Effect of E-electrode position on Frank vectorcardiogram in children. Am Heart J 88(4):449-53, Oct 74
Gumbhir AK, Rodowskas CA Jr: Consumer price differentials between generic and brand name prescriptions. Am J Public Health 64(10):977-82, Oct 74
Gumpel JM: Letter: Medical synovectomy. Br Med J 3(5928):472-3, 17 Aug 74
Gunderson E see Nail BL
Gupta MP see Zoneraich S
Gupta RK: Ruptured aneurysms of the adbominal aorta. An immunohistochemical study of glomerular lesions following aortic graft surgery. Arch Pathol 98(4):243-7, Oct 74
Gupta S, Grieco MH, Cushman P Jr: Impairment of rosette-forming T lymphocytes in chronic marihuana smokers. N Engl J Med 291(17):874-7, 24 Oct 74
Gurewich V, Lipinski B: Letter: Heparin dosage and clotting time. Ann Intern Med 81(4):567-8, Oct 74
Gurewich V see Lipinska I
Guroff G see Cone JE
Guroff G see Plowman J
Gusdon JP Jr, Witherow CC, Iannuzzi NP: The role of embryonic antigens in immunologic sterilization. Am J Obstet Gynecol 120(2):242-8, 15 Sep 74
Gusdon JP Jr, Kucera LS: Letter: The oncogenic potential of dye-light treatment of herpetic lesions. Am J Obstet Gynecol 120(4):569-70, 15 Oct 74
Gustafson DH, Hansen M: A state plan for health care R&D Health Serv Res 9(2):96-100, Summer 74
Gustavii B: Sweeping of the fetal membranes by a physiologic saline solution: effect on decidual cells. Am J Obstet Gynecol 120(4):531-6, 15 Oct 74
Guth PH, Sturdevant RA: Letter: Nasogastric suction in pancreatitis. JAMA 230(3):375, 21 Oct 74
Guthell TG: Rapid retrieval of literature for the practicing psychiatrist: a practical approach. Am J Psychiatry 131(10):1145-7, Oct 74
Guthrie D, Way S: Treatment of advanced carcinoma of the cervix with adriamycin and methotrexate combined. Obstet Gynecol 44(4):586-9, Oct 74
Guthrie TH see Burger R
Gutierrez FA, Raimondi AJ: Delayed onset of acute posttraumatic subdural effusion. Am J Dis Child 128(3):327-31, Sep 74
Guttman FM: On withholding treatment. Can Med Assoc J 111(6):520, 523, 21 Sep 74
Gwinn JL, Lee FA: Radiological case of the month. Intrauterine transfusion of donor blood into right thorax of fetus. Am J Dis Child 128(4):521-2, Oct 74
Gwinn JL, Lee FA, Fagan CJ, et al: Radiological case of the month. Right upper and middle lobar agenesis with accessory diaphragm. Am J Dis Child 128(3):367-8, Sep 74
Gyorkey F see Min KW

H

Ha D, Kraft DI, Stein PD: The anteriorly oriented horizontal vector loop: the problem of distinction between direct posterior myocardial infarction and normal variation. Am Heart J 88(4):408-16, Oct 74
Haapalahti J see Kauppila A
Haas JS, Nootens RH: Glaucoma secondary to benign adrenal adenoma. Am J Ophthalmol 78(3):497-500, Sep 74
Habener SA, Snyder JM: Stapedius reflex amplitude and decay in normal hearing ears. Arch Otolaryngol 100(4):294-7, Oct 74
Hadden WE: Letter: Acute brucellosis with unexpected source. Br Med J 3(5926):347, 3 Aug 74
Hadji-Georgopoulos A see Kalu DN

Hadley WK see **Brewin A**
Hadley WK see **Senyk G**
Hadlock DC see **Mishler JM**
Haegert DG, Cawley JC, Karpas A, et al: Combined T and B cell acute lymphoblastic leukaemia. Br Med J 4(5936):79-82, 12 Oct 74
Hagan K, Trapp JD, Rhamy RK, et al: Treatment of metastatic renal cell carcinoma. South Med J 67(10):1175-8, Oct 74
Haggen VE see **Fouty RA**
Hagood CO Jr, Mozersky DJ, Fite FW: Staged palliative resection of recurrent carcinoma of the neck using an extra anatomic carotid bypass. Surgery 76(4):671-3, Oct 74
Hahn JY see **Okawara SH**
Hahn MF see **Raich PC**
Hailey FJ: Letter: Standardization of names of drugs. JAMA 229(13):1722, 23 Sep 74
Hajdu SI see **Belladonna JA**
Hakanson EY see **Edwards LE**
Haldane EV, Haldane JH, Digout G, et al: Streptococcus bovis endocarditis. Can Med Assoc J 111(7):678-9, 82, 5 Oct 74
Haldane JH see **Haldane EV**
Haler D: Letter: Self-testing reagents for diabetics. Lancet 2(7881):648-9, 14 Sep 74
Hales CA, Kazemi H: Hypoxic vascular response of the lung: effect of aminophylline and epinephrine. Am Rev Respir Dis 110(2):126-32, Aug 74
Halgrimson CG see **Starzl TE**
Halikas JA, Rimmer JD: Predictors of multiple drug abuse. Arch Gen Psychiatry 31(3):414-8, Sep 74
Hall CA: Letters: Importance of red cell B12 and folate levels after partial gastrectomy. Am J Clin Nutr 27(9):899-900, Sep 74
Hall JH, Bradfield WJ: Prolapse of the ileum through the rectum and anal canal. Br J Surg 59(2):149-51, Feb 72
Hall KV see **Nitter-Hauge S**
Hall P see **Mayfield D**
Hall R, Summers GA, Green MA: Letter: Complication of proximal gastric vagotomy. Br Med J 3(5934):806-7, 28 Sep 74
Hall R see **Schofferman J**
Hall RJ see **Peters MN**
Hall RR: Hyperkalaemia following temporary occlusion of the portal vein and hepatic artery. Br J Surg 59(2):125-8, Feb 72
Hallett CP: Letter: Tests of hearing in school. Br Med J 3(5926):341, 3 Aug 74
Halmagyi DF, Karis JH, Stenning FG, et al: Pulmonary hypertension in acute hemorrhagic pancreatitis. Surgery 76(4):637-42, Oct 74
Hamada N see **Nishizawa Y**
Hamaoka T, Newburger PE, Katz DH, et al: Hapten-specific IgE antibody responses in mice. 3. Establishment of parameters for generation of helper T cell function regulating the primary and secondary responses of IgE and IgG B lymphocytes. J Immunol 113(3):958-73, Sep 74
Hamaoka T see **Katz DH**
Hamaoka T see **Newburger PE**
Hamby RI, Hoffman I, Hilsenrath J, et al: Clinical, hemodynamic and angiographic aspects of inferior and anterior myocardial infarctions in patients with angina pectoris. Am J Cardiol 34(5):513-9, 3 Oct 74
Hamby RI, Zoneraich S, Sherman L: Diabetic cardiomyopathy. JAMA 229(13):1749-54, 23 Sep 74
Hamers-Casterman C see **Strosberg AD**
Hamilton GW see **Gould KL**
Hamilton R see **Shulman JJ**
Hamilton T, Langlands AO, Prescott RJ: The treatment of operable cancer of the breast: A clinical trial in the South-East region of Scotland. Br J Surg 61(10):758-61, Oct 74
Hamilton-Miller JM see **Reynolds AV**
Hammack WJ see **Schnitzer B**
Hammar SL see **Morens DM**
Hammar SP see **Mennemeyer R**
Hammer CH see **Goldlust MB**
Hammond WS see **Kohler PF**
Hamosh P, Da Silva AM: Air bolus method compared to single breath method for determination of closing volume. Am Rev Respir Dis 110(4):518-20, Oct 74
Hancock BW, Barnett DB: Case of post-primary tuberculosis and massive haematemesis. Br Med J 3(5933):722-3, 21 Sep 74
Hancock BW: Letter: Unsuspected opiate overdose. Br Med J 3(5930):575-6, 31 Aug 74
Handler EE, Mendelsohn N, Handler ES: Effect of erythropoietin on RNA synthesis by normal and leukemic bone marrow and spleen cell suspensions in vitro. Blood 44(4):535-42, Oct 74
Handler ES see **Handler EE**
Handwerger BS see **Fathman CG**
Hang-Long Z see **Satomura K**
Hankins JR see **Muangsombut J**
Hankins JR see **Ramp JM**
Hanks TG: Letter: Milk as obstipant. JAMA 230(4):538-9, 28 Oct 74
Hanna L see **Briones OC**
Hannukseia M see **Jansson E**
Hanrath P see **Bleifeld W**
Hansell JR see **Dorwart BB**
Hansen JM, Skovsted L, Lauridsen UB, et al: The effect of diphenylhydantoin on thyroid function. J Clin Endocrinol Metab 39(4):785-9, Oct 74
Hansen T see **Hillestad L**
Hansman C see **Ducan B**
Hanson PA see **Rosenblum E**
Hanson TJ see **Ballonoff LB**
Hansson V see **Tindall DJ**
Har-Kedar I: Letter: Effects of hyperthermia on bladder cancer. Br Med J 3(5926):345-6, 3 Aug 74
Hardaway RM 3d: Letter: Disseminated intravascular coagulation. Surgery 76(4):682-4, Oct 74
Hardwick CF see **Huber GA**
Hardy SB see **Spira M**
Hardyment AF, Manning RE, Kinnis C: Perinatal care in British Columbia: Diagnosis and management of hemolytic disease of the newborn. Can Med Assoc J 111(5):417-30, 7 Sep 74
Hargreave FE see **Robertson DG**
Hargreaves WA, Showstack J, Flohr R, et al: Treatment acceptance following intake assignment to individual therapy, group therapy, or contact group. Arch Gen Psychiatry 31(3):343-9, Sep 74
Harjola PT, Valle M: The importance of aortic arch or subclavian angiography before coronary reconstruction. Chest 66(4):436-8, Oct 74
Harley A see **Walston A**
Harper AA see **Pappenheimer AM Jr**
Harper RG, Solish GI, Purow HM, et al: The effect of a methadone treatment program upon pregnant heroin addicts and their newborn infants. Pediatrics 54(3):300-5, Sep 74
Harriman DG see **Kissach AW**
Harris D see **Porres JM**
Harris J see **Currey HL**
Harris RI see **Reimke RT**
Harris WH: Letter: Diagnosis of pelvic tuberculosis at laparoscopy. Can Med Assoc J 111(5):393, 7 Sep 74
Harrison CP: Letter: Porn. Can Med Assoc J 111(5):383-7, 7 Sep 74
Harrison DC see **Brooker JZ**
Harrison DC see **Cannom DS**
Harrison FR 3d: Dilemmas and solutions. JAMA 230(3):401-3, 21 Oct 74
Harrison GM see **Rucker RW**
Harrison R see **De Louvis J**
Harrison VC, Peat G, de Heese HV: Fetal growth in relation to histamine concentration in urine. J Obstet Gynaecol Br Commonw 81(9):886-90, Sep 74
Harrod MJ see **Walsh PC**
Harshe M see **Alter M**
Hart DJ see **Benzel JE**
Hart DJ see **Egan JJ**
Hart FD, Foxen EH: Letter: Allergy to aspirin. Br Med J 3(5928):470, 17 Aug 74
Hart JT: Letter: Diagnosis and treatment of hypertension. Lancet 2(7881):645, 14 Sep 74
Hart Z, Rennick PM, Klinge V, et al: A pediatric nuerologist's contribution to evaluations of school underachievers. Am J Dis Child 128(3):319-23, Sep 74
Hartman GW see **Segura JW**
Hartmann E, Cravens J, List S: Hypnotic effects of L-tryptophan. Arch Gen Psychiatry 31(3):394-7, Sep 74
Hartnett MN, Lane W, Bennett WM: Letter: Nonoliguric renal failure and enflurane. Ann Intern Med 81(4):560, Oct 74
Harvey LR: A review of the first year's experience in the U.S. Army Alcohol and Drug Abuse Program. Am J Public Health 64(10):999-1001, Oct 74
Hasbani M, Pincus JH, Lee SH: Diphenylhydantoin and calcium movement in lobster nerves. Arch Neurol 31(4):250-4, Oct 74
Hashida Y see **Fetterman GH**
Haskin MR, Erdman WJ 2d, Bream J, et al: Therapeutic horseback riding for the handicapped. Arch Phys Med Rehabil 55(10):473-4, Oct 74
Hass GM see **Ryan CA**
(Hasselbach KA), Richards-Astrup correspondence. Am J Med 57(3):329-30, Sep 74
Hathcock EW Jr, Williams GA, Engelhardt SM 3d, et al: Office aspiration curettage of the endometrium. Am J Obstet Gynecol 120(2):205-13, 15 Sep 74
Hatle L, Rokseth R: The arterial to end-expiratory carbon dioxide tension gradient in acute pulmonary embolism and other cardiopulmonary diseases. Chest 66(4):352-7, Oct 74
Hattersley PG: Letter: Macrocytosis and cyclophosphamide. JAMA 230(1):37, 7 Oct 74
Hattery RR see **Segura JW**
Haugen AJ: Letter: The doctor machine. JAMA 230(5):671-2, 4 Nov 74
Hauri P, Chernik D, Hawkins D, et al: Sleep of depressed patients in remission. Arch Gen Psychiatry 31(3):386-91, Sep 74
Hautecouverture M see **Slama G**
Havard JD: Letter: Reporting deaths to the coroner. Br Med J 3(5930):576, 31 Aug 74
Haverkamp AD see **Perreco RP**
Havy G see **Barriion A**
Hawke M, Jahn AF: Keratin implantation granuloma in the external ear canal. Arch Otolaryngol 100(4):317-8, Oct 74
Hawkey C see **Britton BJ**
Hawkins D see **Hauri P**
Hawkins DF see **Hounsell PG**
Hawkins JE Jr see **LaFerriere KA**
Hawkins R: Letter: Confounded caps. JAMA 230(4):537, 28 Oct 74
Hawks BL see **Clark RB**
Hayden PW see **Shurtleff DB**
Hayes JA see **Snider GL**
Hayes JM, Graham RM, O'Connell BP: Letter: Prazosin in hypertension. Br Med J 4(5936):108, 12 Oct 74
Hayes M see **Moore TC**
Hayes MB see **Cohen JS**
Hayes WL, Farha SJ, Brown RL: Primary leiomyosarcoma of the pulmonary artery. Am J Cardiol 34(5):615-7, 3 Oct 74
Hayward J: Conservative surgery in the treatment of early breast cancer. Br J Surg 61(10):770-1, Oct 74
Head PW see **Elliott DH**
Headington JT see **Dubin HV**
Heagy FC see **Driedger AA**
Healy GR see **Anderson AE**
Healy TM: Letter: Eosinophilia in bronchogenic carcinoma. N Engl J Med 291(15):794, 10 Oct 74
Heard G: Letter: Diabetic autonomic neuropathy. Br Med J 3(5928):470, 17 Aug 74
Heath CW Jr see **Falk H**
Heath D see **Gibbens D**
Heath RE Jr: Letter: Measurement of neonatal blood volume. N Engl J Med 291(17):912-3, 24 Oct 74
Heather CJ see **Katz SI**
Hecker LH, Allen HE, Dinman BD: Heavy metal levels in acculturated and unacculturated populations. Arch Environ Health 29(4):181-5, OCT 74
Heckman BH: Letter: On prevention and cure. Am J Public Health 64(11):1102, Nov 74
Heckman MG see **Tsung SH**
Hedrick JL see **Kotchen TA**
Heicher DA see **Morens DM**
Heikkinen E, Larmi TK, Huttunen R: Necrotizing colitis. Am J Surg 128(3):362-7, Sep 74
Heimbach DM see **Phillips J**
Heimler A, Chabot A: Sickle cell counseling in a children and youth project. Am J Public Health 64(10):995-7, Oct 74
Heinemann HO, Goldring RM: Bicarbonate and the regulation of ventilation. Am J Med 57(3):361-70, Sep 74 (106 ref.)
Heinonen OP see **Rosenberg LA**
Heinz Joist J, Dolezal G, Lloyd JV, et al: Platelet factor-3 availability and the platelet release reaction. J Lab Clin Med 84(4):474-82, Oct 74
Heit W, Kern P, Kubanek B, et al: Some factors influencing granulocytic colony formation in vitro by human white blood cells. Blood 44(4):511-5, Oct 74
Hekster RE, Matricali B, Luyendijk W: Presurgical transfemoral catheter embolization to reduce operative blood loss. Technical note. J Neurosurg 41(3):396-8, Sep 74
Helke JC see **Rosenfield RL**
Hellman L see **Perlow M**
Helmsworth JA see **Kaplan S**
Henderson AR, McGovern JP: The American Osler society: its occasion for being and its origin. South Med J 67(10):1209-11, Oct 74
Henderson JW see **Carlin R**
Henderson RD, Boszko A, VanNostrand AW, et al: Pharyngoesophageal dysphagia and recurrent laryngeal nerve palsy. J Thorac Cardiovasc Surg 68(4):507-12, Oct 74
Hendler ED, Goffinet JA, Ross S, et al: Controlled study of androgen therapy in anemia of patients on maintenance hemodialysis. N Engl J Med 291(20):1046-51, 14 Nov 74
Hendren WH: Urinary tract refunctionalization after prior diversion in children. Ann Surg 180(4):494-510, Oct 74
Hendricks CH: Effect of parity on hypertonic saline induction-abortion time as compared to time required for induction of labor at term. Am J Obstet Gynecol 120(2):224-7, 15 Sep 74
Hendrikx ME see **Sievers ML**
Henle G, Henle W, Horwitz CA: Antibodies to Epstein-Barr virus-associated nuclear antigen in infectious mononucleosis. J Infect Dis 130(3):231-9, Sep 74
Henisz JE, Goldblatt PB, Flynn HR, et al: A comparison of three approaches to patient care appraisal based on chart review. Am J Psychiatry 131(10):1142-4, Oct 74
Henkind P: Correspondence: Bilateral uveitis. Arch Ophthalmol 92(4):361-2, Oct 74
Henle W see **Henle G**
Henley WL, Okas S, Leopold IH: Human cellular immunity to lens leukocyte migration inhibition by lens protein. Arch Intern Med 134(4):684-8, Oct 74
Hennekens CH see **Kaiser AB**
Hennessy JF, Wells SA Jr, Ontjes DA, et al: A comparison of pentagastrin injection and calcium infusion as provocative agents for the detection of medullary carcinoma of the thyroid. J Clin Endocrinol Metab 39(3):487-95, Sep 74
Hennessy TP, Whelton MJ, Brady MP: The place of pylorus-preserving gastrectomy in the treatment of duodenal ulcer. Br J Surg 61(10):844-6, Oct 74
Henney CS, Gaffney J, Bloom BR: On the relation of products of activated lymphocytes to cell-mediated cytolysis. J Exp Med 140(3):837-52, 1 Sep 74
Henquin JC see **Lambert AE**
Henrich RT see **Morishima A**
Henry C see **Kamin RM**
Henry JB see **Weindling H**
Henry RA: Evaluation of physician's assistants in Gilchrist County, Florida. Public Health Rep 89(5):428-32, Sep-Oct 74
Henry WL, Clark CE, Roberts WC, et al: Differences in distribution of myocardial abnormalities in patients with obstructive and nonobstructive asymmetric septal hypertrophy (ASH). Echocardiographic and gross anatomic findings. Circulation 50(3):447-55, Sep 74
Henry WL see **Maron BJ**
Herbert V, Jacob E: Destruction of vitamin B12 by ascorbic acid. JAMA 230(2):241-2, 14 Oct 74
Herberth A see **Azpiros J**
Herbst RW see **Swartz M**
Herman SP: Recovery from hanging in an adolescent male. Clin Pediatr (Phila) 13(10):854-5, 860, Oct 74
Hernandez A see **Urist MR**
Herold J see **Cynamon M**
Herrera J see **Ríos EP**
Herrington JL Jr, Sawyers JL, Whitehead WA: Surgical management of reflux gastritis. Ann Surg 180(4):526-37, Oct 74
Herrmann KL see **Marymont JH Jr**
Herron GR see **Perry PJ**
Herschberg S: Letter: Copper, anemia, and neutropenia. Ann Intern Med 81(4):568, Oct 74
Hersh C see **Peristein PH**
Herxheimer A: Letter: Measurement of side effects of drugs. Br Med J 3(5928):470, 17 Aug 74
Hesp R see **Reeve J**
Hess GH: Letter: Three-part exchange. Am Fam Physician 10(4):35, 37, Oct 74
Hesse R see **Bordier P**
Hewitt D see **Cook DC**
Heymann MA see **Stanger P**
Heywood JD see **Woodson RD**

Hickey RJ, Cleiland RC, Boyce DE, et al: Letter: Smoking, health, and confusion. JAMA 230(2):209-10, 14 Oct 74
Hickman R, Crosier JH, Saunders SJ, et al: Transhepatic metabolism after end-to-side portacaval shunt in the young pig. Surgery 76(4):601-7, Oct 74
Hicks M see Lovejoy GS
Hicks WM: Letter: Comment on prevention of diabetic atherosclerosis. Pediatrics 54(4):522, Oct 74
Hiestand PC see Jungmann RA
(Higashi K), Ito Y, Higashi K: Classic pages in obstetrics and gynecology. Studies on the prolactin-like substance in human placenta. II. Am J Obstet Gynecol 120(3):426, 10 Oct 74
Higashi K see Ito Y
Higashijima I see Fonkalsrud EW
Higgins GA Jr see Becker KL
Higgins JV see Baughman FA Jr
Higgins MR, Randall RE, Still WJ: Nephrotic syndrome with oat-cell carcinoma. Br Med J 3(5928):450-1, 17 Aug 74
Higginson J: International agency for research on cancer. Arch Pathol 98(5):289-91, Nov 74
Hildner FJ see Ben-Zvi J
(Hill EF), E. F. Hill. Br Med J 3(5933):746, 21 Sep 74
Hill HR, Ochs HD, Quie PG, et al: Defect in neutrophil granulocyte chemotaxis in Job's syndrome of recurrent "cold" staphylococcal abscesses. Lancet 2(7881):817-9, 14 Sep 74
Hill JM see Powers JS
Hill MW see Simmons FB
Hill NO: Letter: National blood policy. N Engl J Med 291(15):802-3, 10 Oct 74
Hill-Samli M, MacLeod RM: Interaction of thyrotropin-releasing hormone and dopamine on the release of prolactin from the rat anterior pituitary in vitro. Endocrinology 95(4):1189-92, Oct 74
Hillestad L, Hansen T, Melsom H: Diazepam metabolism in normal man. II. Serum concentration and clinical effect after oral administration and cumulation. Clin Pharmacol Ther 16(3):485-9, Sep 74
Hillestad L, Hansen T, Melsom H, et al: Diazepam metabolism in normal man. I. Serum concentrations and clinical effects after intravenous, intramuscular, and oral administration. Clin Pharmacol Ther 16(3):479-84, Sep 74
Hillman LS, Sekhon GS, Kaufman RL, et al: Y-21 translocation with gonadal and renal dysgenesis and cardiac rupture. Am J Dis Child 128(4):560-3, Oct 74
Hilman B see Buranakul B
Hilsenrath J see Hamby RI
Hilton B: Will the baby be normal? And what is the cost of knowing. Inquiry 2(3):8-9, Jun 72
Hilton PK see Pierre RV
Himal HS, Allard JR, Nadeau JE, et al: The importance of adequate nutrition in closure of small intestinal fistulas. Br J Surg 61(9):724-6, Sep 74
Himathongkam T see Newmark SR
Hinckley WJ see Cimino JA
Hinterbuchner C see Green RF
Hipkin LJ: Letter: Progesterone dermatitis. Br Med J 3(5930):575, 31 Aug 74
Hirsch VJ see Chik L
Hirschman JC, Nussenfeld SR, Nagel EL: Mobile physician command. A new dimension in civilian telemetry-rescue systems. JAMA 230(2):255-8, 14 Oct 74
Hjalmarson A see Rydén L
Ho NK, Loo DS: Sympodia. Am J Dis Child 128(3):391-3, Sep 74
Hoare AM: Letter: Pulmonary embolus after diazepam sedation. JAMA 230(2):210, 14 Oct 74
Hobbs DC, Welch WM, Short MJ, et al: Pharmacokinetics of thiothixene in man. Clin Pharmacol Ther 16(3):473-8, Sep 74
Hobbs JR, De Souza I, Salih H, et al: Selection of hormone-dependent breast cancers. Br J Surg 61(10):785-6, Oct 74
Hobson D: The potential role of immunological adjuvants in influenza vaccines. Postgrad Med 49(569):180-84, Mar 73
Hobson ER see McDonald IG
Hoch W see Strong GH
Hoch-Ligeti C, Lan CW: Morphology and frequency of early myocardial damage in various diseases. Am J Clin Pathol 62(4):455-60, Oct 74
Hochman A see Ratkowski E
Hoda S, Rab SM: Two cases of tuberculous lymphoedema. Br Med J 3(5934):786, 28 Sep 74
Hodge HC: Fluorides in pediatrics. Am J Dis Child 128(3):291-3, Sep 74
Hodgen GD, Tullner WW, Valtukaitis JL, et al: Specific radioimmunoassay of chorionic gonadotropin during implantation in rhesus monkeys. J Clin Endocrinol Metab 39(3):457-64, Sep 74
Hodgen GD see Krueger PM
Hodges CV see Emery JA
Hodgson NB see Schmidt JP
Hodson ME, Batten JC, Clarke SW, et al: Beclomethasone dipropionate aerosol in asthma. Transfer of steroid-dependent asthmatic patients from oral prednisone to beclomethasone dipropionate aerosol. Am Rev Respir Dis 110(4):403-8, Oct 74
Hoeffler DF: Cercarial dermatitis. Arch Environ Health 29(4):225-9, OCT 74
Hoerr SO, Gallagher DM, Goligher JC, et al: Surgery of the colon. Arch Surg 109(4):478-85, Oct 74
Hoessli D, Olander J, Little JR: Heterologous recombination between mouse myeloma 315 heavy chains and rabbit antibody light chains: structural and functional properties of the hybrid molecules. J Immunol 113(3):1024-32, Sep 74
Hoffbrand BI, Fry W, Bunton GL: Cholestatic jaundice due to methyldopa. Br Med J 3(5930):559, 31 Aug 74
Hoffenberg R: Aetiology of hyperthyroidism. I. Br Med J 3(5928):452-5, 17 Aug 74 (80 ref.)
Hoffenberg R: Aetiology of hyperthyroidism. II. Br Med J 3(5929):508-10, 24 Aug 74 (146 ref.)
Hoffer A: Letter: The megavitamin scene. Lancet 2(7885):908, 12 Oct 74
Hoffman BF see Wit AL
Hoffman I see Hamby RI
Hoffmann RM, Stieper KW, Johnson RW, et al: Renal ischemic tolerance. Arch Surg 109(4):550-1, Oct 74
Hofkin GA see Bhagavan BS
Hofmann JW see Fox PS
Hogan MJ, Wood I, Fine M: Fuchs' endothelial dystrophy of the cornea. 29th Sanford Gifford Memorial lecture. Am J Ophthalmol 78(3):363-83, Sep 74
Hogan WJ see Dodds WJ
Holborow EJ see Hutcheson RB
Holcroft JW, Trunkey DD: Extravascular lung water following hemorrhagic shock in the baboon: Comparison between resuscitation with Ringer's lactate and Plasmanate. Ann Surg 180(4):408-17, Oct 74
Holdcroft A, Lumley J, Gaya H, et al: Letter: Respiratory filters in clinical practice. Lancet 2(7881):660, 14 Sep 74
Holden JM see Kelsay JL
Holden WD: Editorial: Professional agencies and the competence of physicians. JAMA 230(3):441-3, 21 Oct 74
Holder AR: Expulsion from medical society. 3. JAMA 229(13):1801-2, 23 Sep 74
Holder AR: Creation of the physician-patient relationship. I. JAMA 230(2):278-9, 14 Oct 74
Holder AR: Creation of the physician-patient relationship. Part 3. JAMA 230(4):611-2, 28 Oct 74
Holdsworth CD see Read NW
Holland JF see Cortes EP
Holland PD see Mac Gowan WA
Holland WW: The susceptibility of the fetus and child to chemical pollutants. Effects of air pollution on children. Pediatrics 53(5):839-41, May 74
Holley KE see Donadio JV Jr
Holley LS see Stang L
Holloszy JO see Narahara HT
Holman CB see Houser OW
Holmberg L see Nilsson IM
Holmes EC, Brawley RK, Fortuin NJ, et al: Rupture of dissecting aneurysm of thoracic aorta into the right heart chambers. J Thorac Cardiovasc Surg 68(4):611-4, Oct 74
Holmes EC see Morton DL
Holmes IH, Mathan M, Bhat P, et al: Letter: Orbiviruses and gastroenteritis. Lancet 2(7881):658-9, 14 Sep 74
Holmes JR: Proceedings: 'Constitutional impasse has impeded health dialogue'. Can Med Assoc J 111(6):573-4, 21 Sep 74
Holmes LB, Borden S 4th: Phocomelia, flexion deformities and absent thumbs: a new hereditary upper limb malformation. Pediatrics 54(4):461-5, Oct 74
Holmes LB, Goldsmith LA: Letter: The man with green hair. N Engl J Med 291(19):1037, 7 NOV 74
Holmes LB: Inborn errors of morphogenesis. A review of localized hereditary malformations. N Engl J Med 291(15):763-73, 10 Oct 74 (114 ref.)
Holmstrom LL see Burgess AW
Holper K see Oleay I
Holsinger JW see Miscia VF
Holston JL Jr, Hosty TS, Martin JE Jr: Evaluation of the bag--CO2-generating-tablet method for isolation of Neisseria gonorrhoeae. Am J Clin Pathol 62(4):558-62, Oct 74
Holt RJ: Letter: Treatment of vulval candidiasis with 5-fluorocytosine. Br Med J 3(5929):523, 24 Aug 74
Holtzman IR: Letter: Prolonged rupture of membranes associated with a decreased incidence of respiratory distress syndrome. Questions for Bauer, et al. Pediatrics 54(4):518-20, Oct 74
Holyoke ED see Karakousis C
Holzwanger JM, Rudolph RI: Letter: Summertime pityriasis of the elbows in an adult. Arch Dermatol 110(4):639, Oct 74
Hon EH see Martin CB Jr
Honey M see Gibson DG
Hongladarom T see Kuhn HM
Hoofnagle JH, Markenson JA, Daniels CA, et al: The lack of association between rheumatoid factor and hepatitis B antigen. Am J Med Sci 268(1):23-9, Jul 74
Hoofnagle JH see Gerety RJ
Hooley RD, Baxter RW, Chamley WA, et al: FSH and LH response to gonadotropin-releasing hormone during the ovine estrous cycle and following progesterone administration. Endocrinology 95(4):937-42, Oct 74
Hoopes JE see Meyer JK
Hooshmand H, Sepdham T, Vries JK: Klüver-Bucy syndrome. Successful treatment with carbamazepine. JAMA 229(13):1782, 23 Sep 74
Hope RR, Williams DO, el-Sherif N, et al: The efficacy of antiarrhythmic agents during acute myocardial ischemia and the role of heart rate. Circulation 50(3):507-14, Sep 74
Hopkins JL see Rosenthal AR
Hopper J Jr: Editorial: Tumor-related renal lesions. Ann Intern Med 81(4):550-1, Oct 74
Hori JM see Say CC
Horn DB see Kanis JA
Horn LR see Brin M
Horn RG see Wolff SM
Horne NW see Pearce SJ
Horowitz RE: Letter: Standards of practice. Am J Clin Pathol 62(5):715-7, Nov 74
Horton CE, Adamson JE, Mladick RA, et al: Cosmetic surgery. Br Med J 3(5930):566-9, 31 Aug 74
Horton JE, Oppenheim JJ, Mergenhagen SE, et al: Macrophage-lymphocyte synergy in the production of osteoclast activating factor. J Immunol 113(4):1278-87, Oct 74
Horwitz CA see Henle G
Horwitz LD, Curry GC, Parkey RW, et al: Effect of isoproterenol on coronary blood flow in primary myocardial disease. Circulation 50(3):560-4, Sep 74
Hosseinian AH see Kim MH
Hosty TS, Freear MA, Baker C, et al: Comparison of transportation media for the culturing of N. gonorrhoeae. Am J Clin Pathol 62(3):435-7, Sep 74
Hosty TS see Holston JL Jr
Hottenrott C, Buckberg G: Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. II. Effects of ventricular distention. J Thorac Cardiovasc Surg 68(4):626-33, Oct 74
Hottenrott C, Maloney JV Jr, Buckberg G: Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. 3. Mechanisms of ischemia. J Thorac Cardiovasc Surg 68(4):634-45, Oct 74
Hottenrott C, Maloney JV Jr, Buckberg G: Studies of the effects of ventricular fibrillation on the adequacy of regional myocardial flow. I. Electrical vs. spontaneous fibrillation. J Thorac Cardiovasc Surg 68(4):615-25, Oct 74
Hottman WC see Kovithavongs T
Hounsell PG, Hawkins DF: Effect of copper on growth of human cervical epithelial cells in tissue culture. J Obstet Gynaecol Br Commonw 81(9):712-8, Sep 74
Houser OW, Sundt TM Jr, Holman CB, et al: Atheromatous disease of the carotid artery. Correlation of angiographic, clinical, and surgical findings. J Neurosurg 41(3):321-31, Sep 74
Houwerzijl J, Gast GC de, Nater JP: Letter: Tests for drug allergy. Lancet 2(7881):655, 14 Sep 74
Howard BV see Shore RN
Howard CN Jr see Carpenter MP
Howard JC, Wilson DB: Specific positive selection of lymphocytes reactive to strong histocompatibility antigens. J Exp Med 140(3):660-72, 1 Sep 74
Howard M see Greenwood H
Howard MA see Stableforth P
Howard RJ see Nowygrod R
Howard WJ see Shore RN
Howatt W see Rhodes EL
Howells JG: Letter: A holistic approach to medicine. Am J Psychiatry 131(9):1046-7, Sep 74
Hoyle L, Barker SM: Fractionation of the influenza virus with the object of producing subunit vaccine. Postgrad Med 49(569):193-4, Mar 73
Hruban Z, Russell RM, Boyer JL, et al: Ultrastructural changes in livers of two patients with hypervitaminosis A. Am J Pathol 76(3):451-61, Sep 74
Hua A, Kincaid-Smith P: Letter: Prazosin and hydrallazine in the treatment of hypertension. Br Med J 3(5934):804-5, 28 Sep 74
Hua AS see Kincaid-Smith P
Huang PC see Mura C
Huber GA, Wolfe H, Hardwick CP: Evaluating computerized screening as an aid to utilization review. Inquiry 11(3):188-95, Sep 74
Hudgin RL, Pricer WE Jr, Ashwell G, et al: The isolation and properties of a rabbit liver binding protein specific for asialoglycoproteins. Arch Gen Psychiatry 31(3):5536-43, Sep 74
Hudson G see Ghosh ML
Hudson H see Novick LF
Hudson JE see Basmajian JV
Huff JD see Emery JM
Huffine CL see Craig TJ
Hughes DA see Daly BD
Hughes EF, Lewit EM, Watkins RN, et al: Utilization of surgical manpower in a prepaid group practice. N Engl J Med 291(15):759-63, 10 Oct 74
(Hughes GO), G.O. Hughes. Br Med J 3(5934):812, 28 Sep 74
Hughes RK, Bustos M, Byrne JP Jr: Internal carotid artery pressures. A guide for use of shunt during carotid repair. Arch Surg 109(4):494-5, Oct 74
Hugo R von see Graeff H
Hulka JF, Lefler HT Jr, Anglone A, et al: A new electronic force monitor to measure factors influencing cervical dilation for vacuum curettage. Am J Obstet Gynecol 120(2):166-73, 15 Sep 74
(Hull E), Meneely GR: Symposium in honor of Edgar Hull. Introduction. Am J Cardiol 34(5):580, 3 Oct 74
Hullin RP see Tyrer SP
Hultgren HN see Fowler NO
Hummel EE Jr, Ono H, Gallo AE Jr: Percutaneous management of ventricular catheter obstruction. Technical note. J Neurosurg 41(4):511-2, Oct 74
Humphrey LJ see Tonder O
Hungerbuhler RF, Scope JP, Reves JG: Ventricular fibrillation associated with use of electrocautery. A case report. JAMA 230(3):432-5, 21 Oct 74
Hunsuck EE see Schow SR
Hunt D see Lie JT
Hunt JC see Juncos LI
Hunt RH see Williams CB
Hunter EJ see Beigel A
Hunter G: Letter: La condition humaine. Br Med J 4(5936):108-9, 12 Oct 74
Hunter PM, Kappler JW, Kettman JR: The frequency and activity of single helper T cells. J Immunol 113(3):830-4, Sep 74
Hunter WM, Edmond P, Watson GS, et al: Plasma LH and FSH levels in subfertile men. J Clin Endocrinol Metab 39(4):740-9, Oct 74
Hunter WM see Toft AD
Huntsman RG see Brook SR
Hurst KS see Goldberg M
Hurt WG: Septic pregnancy associated with Dalkon Shield intrauterine device. Obstet Gynecol 44(4):491-5, Oct 74
Hurwitz E: A comment on "determinants of physician office location". Med Care 12(9):795, Sep 74
Hurwitz I see Lloyd-Still JD
Hurwitz J see Yarbrough LR
Husain MK see Zimmerman EA
Hussey HH: Editorial: Drug automatism: a myth. JAMA 230(2):265, 14 Oct 74
Hussey HH: Editorial: Foreign medical graduates. JAMA 230(4):590-1, 28 Oct 74

Hussey HH: Editorial: Hypertension: value of treatment. JAMA 230(3):441, 21 Oct 74
Hussey HH: Editorial: Pulmonary confusion. JAMA 230(2):264, 14 Oct 74
Hussey HH: Editorial: Popliteal cyst: diagnostic dilemmas. JAMA 230(4):589, 28 Oct 74
Hutcheon M, Griffin F, Levison H, et al: Volume of isoflow. A new test in detection of mild abnormalities of lung mechanics.
Am Rev Respir Dis 110(4):458-65, Oct 74
Hutcheon M see **Mildon A**
Hutcheson RB, Anderson TD, Holborow EJ: Cervical plasma cell population in infertile patients.
Br Med J 3(5934):783-4, 28 Sep 74
Hutcheson RH Jr, Baric SJ: An inexpensive methodology for immunization surveys.
Public Health Rep 89(4):315-9, Jul-Aug 74
Hutchinson DL see **Chez RA**
Huttunen R see **Heikkinen E**
Huvos AG see **Cahan WG**
Hvidberg EF: Problems in the organization of clinical pharmacology in Denmark. Clin Pharmacol Ther 16(3):565-7, Sep 74
Hyams SW, Meir E, Ivry M, et al: Chorioretinal lesions predisposing to retinal detachment.
Am J Ophthalmol 78(3):429-37, Sep 74
Hyatt RE see **Black LF**
Hymen ML: Hand-control drivers: comparison of driving records and insurance rates with those of nonrestricted drivers. Arch Phys Med Rehabil 55(10):443-7, Oct 74

I

Iancu T, Boyanower Y, Laurian N: Congenital goiter due to maternal ingestion of iodide.
Am J Dis Child 128(4):528-30, Oct 74
Iancu T: Letter: Large intestinal-biopsy capsules and small babies. Lancet 2(7881):659, 14 Sep 74
Iannini PB, Claffey T, Quintiliani R: Bacteremic Pseudomonas pneumonia. JAMA 230(4):558-61, 28 Oct 74
Iannuzzi NP see **Gusdon JP Jr**
Ibels LS, Stewart JH, Mahony JF, et al: Deaths from occlusive arterial disease in renal allograft recipients. Br Med J 3(5930):552-4, 31 Aug 74
Ibrahim AA see **Fry EN**
Idriss ZH see **Joyner RW**
Iju M see **Nakayama H**
Ikeda I see **Miyakawa I**
Ilves R see **Wood PB**
Imawari M, Akatsuka N, Ishibashi M, et al: Syndrome of plasma cell dyscrasia, polyneuropathy, and endocrine disturbances. Report of a case.
Ann Intern Med 81(4):490-3, Oct 74
Imbasciati E see **Ponticelli C**
Indyk L see **Fontana VJ**
Ingelfinger FJ: Editorial: Changing of the deans.
N Engl J Med 291(20):1084, 14 Nov 74
Ingram JM see **Levitt CA**
Inoue M see **Sato T**
Ionescu MI see **Macartney FJ**
Ip M see **Leveen HH**
Irey NS: Adverse reactions to drugs and chemicals. A resumé and progress report. JAMA 230(4):596-8, 28 Oct 74
Irvine WJ, Toft AD, Wilson KS, et al: The effect of synthetic corticotropin analogues on adrenocortical, anterior pituitary and testicular function.
J Clin Endocrinol Metab 39(3):522-9, Sep 74
Irvine WJ see **Goolamali SK**
Irvine WJ see **Toft AD**
Irwin RS see **Thomas HM 3d**
Ishibashi M see **Imawari M**
Ishikawa S see **Suemasu K**
Ishizaka K see **König W**
Ishizaki T, Sugita M: Present status of clinical pharmacology and of regulatory requirements for preclinical and clinical evaluation of new drugs in Japan. Clin Pharmacol Ther 16(3):577-84, Sep 74
Ismail SA: Letter: Practolol and the eye. Br Med J 4(5936):104, 12 Oct 74
Isom OW see **Spencer FC**
Isserlin JA, Chakrabatty PK: Letter: Foreign body in the urinary bladder. Can Med Assoc J 111(6):502, 505, 21 Sep 74
Ito Y, Higashi K: The discovery of human placental lactogen. Am J Obstet Gynecol 120(3):427-30, 10 Oct 74
Ito Y, Higashi K: Classic pages in obstetrics and gynecology. Studies on the prolactin-like substance in human placenta. II. Am J Obstet Gynecol 120(3):426, 10 Oct 74
(Ito Y) Ito Y, Higashi K: Classic pages in obstetrics and gynecology. Studies on the prolactin-like substance in human placenta. II.
Am J Obstet Gynecol 120(3):426, 10 Oct 74
Ivamoto HS, Wallman LJ: Anterior sacral meningocele. Arch Neurol 31(5):345-8, Nov 74
Ivry M see **Hyams SW**
Izant RJ Jr see **Willwerth BM**

J

Jachuck SJ, Franks HL: Letter: Eugynon 30 and dermatitis. Br Med J 3(5928):347, 3 Aug 74
Jackson A: Letter: Purchase of added years.
Br Med J 4(5936):110, 12 Oct 74
Jackson BT, Anders CJ: Idiopathic pseudomembranous colitis successfully treated by surgical excision. Br J Surg 59(2):154-8, Feb 72
Jackson JD: Letter: Ghastly abbreviations.
Br Med J 3(5930):577, 31 Aug 74
Jackson RH see **Greenfield LJ**
Jackson RT see **Pollock RA**
Jacob E see **Herbert V**
Jacob HS: The polycythemias and their relationship to erythropoietin. DM 0(0):3-26, Aug 74 (24 ref.)
Jacobowitz D see **Patil PM**
(Jacobs AH), A. H. Jacobs. Br Med J 3(5928):474, 17 Aug 74
Jacobs AR, Johnson KG, Breer P, et al: Comparison of tasks and activities in physician-Medex practices.
Public Health Rep 89(4):339-44, Jul-Aug 74
Jacobs MH, Senior RM: Theophylline toxicity due to impaired theophylline degradation.
Am Rev Respir Dis 110(3):342-5, Sep 74
Jacobs WF, Battle WE, Roman JA Jr: False-positive ST-T-wave changes secondary to hyperventilation and exercise. A cineangiographic correlation.
Ann Intern Med 81(4):479-82, Oct 74
Jafek BW see **Nager GT**
Jaffe IA: Letter: D-penicillamine and macroglobulins.
Ann Intern Med 81(4):569, Oct 74
Jaffe N, Frei E 3d, Traggis D, et al: Adjuvant methotrexate and citrovorum-factor treatment of osteogenic sarcoma. N Engl J Med 291(19):994-7, 7 NOV 74
Jaffe RB see **Lee PA**
Jagielio G, Lin JS: Oral contraceptive compounds and mammalian oocyte meiosis. Am J Obstet Gynecol 120(3):390-406, 10 Oct 74
Jagielio G, Lin JS: Sodium fluoride as potential mutagen in mammalian eggs. Arch Environ Health 29(4):230-5, OCT 74
Jahn AF see **Hawke M**
Jähnchen E see **Groth U**
Jain KK: Letter: Sciatica and herpes simplex.
J Neurosurg 41(4):518, Oct 74
Jakes K, Zinder ND: Stimulation of in vitro colicin E3 action by messenger ribonucleic acid and message analogs. Arch Gen Psychiatry 31(3):5507-12, Sep 74
Jakobiec FA: Fibrous histiocytoma of the corneoscleral limbus. Am J Ophthalmol 78(4):700-6, Oct 74
Jakstys MM see **Tom BH**
James JC see **Lairson PD**
James W: Letter: Cervical cancer and sexual behaviour. Lancet 2(7881):657, 14 Sep 74
Jamieson CW: Inhibition of the growth of tumour cells in culture by noxytiolin. Br J Surg 59(2):108-9, Feb 72
Jamieson S see **O'Brien JR**
Jampel RS: Letter: Overacting inferior oblique muscle. Am J Ophthalmol 78(4):736-7, Oct 74
Jan JE, Kliman MR: Extrapyramidal disturbance and vascular changes during diphenylhydantoin intoxication. Can Med Assoc J 111(7):636, 641, 5 Oct 74
Jandial V see **Shaaban MM**
Janoff A see **Sandhaus RA**
Jansson E, Hannuksela M: Letter: Mycoplasma antibodies in sarcoidosis. J Clin Pathol 27(6):510-11, Jun 74
Jaques WE: Editorial: Automation in pathology at the National Center for Toxicological Research.
Arch Pathol 98(4):281-2, Oct 74
Jarcho S: William G. MacCallum on the teaching of pathologic physiology (1906). Am J Cardiol 34(5):577-9, 3 Oct 74
Jarstrand C, Camner P, Philipson K: Mycoplasma pneumoniae and tracheobronchial clearance.
Am Rev Respir Dis 110(4):415-9, Oct 74
Jason H: Editorial: Evaluation of basic science learning: implications of and for the 'GAP report'.
J Med Educ 49(10):1003-4, Oct 74
Javid M: Head injuries. N Engl J Med 291(17):890-2, 24 Oct 74
Jawetz E see **Briones OC**
Jay SJ, Johanson WG Jr: Massive intrapulmonary hemorrhage: an uncommon complication of bullous emphysema. Am Rev Respir Dis 110(4):497-501, Oct 74
Jayson MI see **O'Driscoll SL**
Jedrzejczak WW, Siekierzyński M: Letter: Nitroblue tetrazolium test in lymphoma. Am J Clin Pathol 62(4):576-8, Oct 74
Jelinkova J see **Cropp CB**
Jenkins DH see **Carter DC**
Jenkins PG, Sheip WD: Recurrent pleural transudate in the nephrotic syndrome. A new approach to treatment. JAMA 230(4):587-8, 28 Oct 74
Jenkins S see **Phillips I**
Jenkins T see **Nurse GT**
Jenne JW see **Thompson RD**
Jennett S see **North JB**
Jensen PL see **Andersen I**
Jensh RP see **Leung CC**
Jensik RJ, Faber LP, Brown CM, et al: Bronchoplastic and conservative resectional procedures for bronchial adenoma. J Thorac Cardiovasc Surg 68(4):556-65, Oct 74
Jeppsson S see **Astedt B**
Jessiman AG see **Agababian J**
Jesty J, Spencer AK, Nemerson Y: The mechanism of activation of factor X. Kinetic control of alternative pathways leading to the formation of activated factor X. Arch Gen Psychiatry 31(3):5614-22, Sep 74
Jewett JF: Post-cesarean sepsis. N Engl J Med 291(19):1032-3, 7 NOV 74
Jiménez MQ, Martínez VP: Uncommon conal pathology in complete dextrotransposition of the great arteries with ventricular septal defect. Chest 66(4):411-7, Oct 74
Jobes DR see **Johnstone RE**
Johanson A: Editorial: Critical body weight in anorexia nervosa. N Engl J Med 291(17):904-5, 24 Oct 74
Johanson WG Jr see **Jay SJ**
Johansson SG see **Berg TL**
John H see **Sames P**
Johnson CR: Treatment of thoracic outlet syndrome by removal of first rib and related entrapments through posterolateral approach: a 22 year experience. J Thorac Cardiovasc Surg 68(4):536-45, Oct 74
Johnson DE, Berardinis M de, Ayala AG: Transitional cell carcinoma of the renal pelvis: radical or conservative surgical treatment? South Med J 67(10):1183-6, Oct 74
Johnson DE, Chalbaud R, Ayala AG: Secondary tumors of the prostate. J Urol 112(4):507-8, Oct 74
Johnson EW see **Braddom RL**
Johnson JL see **Charlesworth EN**
Johnson JW see **Stern EL**
Johnson KG: Letter: The "inert" placebo. JAMA 230(4):539, 28 Oct 74
Johnson KG see **Jacobs AR**
Johnson LF see **Demeester TR**
Johnson LR, Cuthrie PD: Secretin inhibition of gastrin-stimulated deoxyribonucleic acid synthesis.
Gastroenterology 67(4):610-6, Oct 74
Johnson NR: Letter: Radiation injury of lungs and heart. Ann Intern Med 81(4):568-9, Oct 74
Johnson PM see **Muroff LR**
Johnson RW see **Hoffmann RM**
Johnson BF, Chura C: Diurnal variation in the effect of tolbutamide. Am J Med Sci 268(2):93-6, Aug 74
Johnston CC Jr see **Khairi MR**
Johnston DO see **Scholz FJ**
Johnston ID see **Spivey J**
Johnstone EE see **Claghorn JL**
Johnstone MA: Pressure-dependent changes in configuration of the endothelial tubules of Schlemm's canal. Am J Ophthalmol 78(4):630-8, Oct 74
Johnstone RE, Jobes DR, Kennell EM, et al: Reversal of morphine anesthesia with naloxone.
Anesthesiology 41(4):361-7, Oct 74
Jokiph AM see **Jokiph L**
Jokiph L, Jokiph AM: Letter: Leningrad as a source of giardiasis. N Engl J Med 291(18):978, 31 Oct 74
Jokipii AM see **Jokippii L**
Jokippii L, Jokipii AM: Giardiasis in travelers: a prospective study. J Infect Dis 130(3):295-9, Sep 74
Jolliff JW: Community service by eclectic private psychiatry. Am J Psychiatry 131(9):976-80, Sep 74
Jones CT: Corticosterold concentrations in the plasma of fetal and maternal guinea pigs during gestation.
Endocrinology 95(4):1129-33, Oct 74
Jones DG: Letter: Maternity services in the community hospital. Br Med J 3(5934):810, 28 Sep 74
Jones DR, Ruckley CV, Owens R, et al: Serum fibrin-fibrinogen degradation products after experimental pulmonary embolism. Br J Surg 61(10):811-3, Oct 74
Jones RC see **Phillips J**
Jones RK: Meralgia paresthetica as a cause of leg discomfort. Can Med Assoc J 111(6):541-2, 21 Sep 74
Jones RT see **Larkworthy W**
Jones RT see **Zak SJ**
Jones TR see **Geddes BA**
Jordan M see **Kampmeier RH**
Jordan PH Jr, Yip BS: Origin of gastrin in gastric juice.
Am J Surg 128(3):336-9, Sep 74
Jordan WP Jr: Allergic contact dermatitis in hand eczema. Arch Dermatol 110(4):567-9, Oct 74
Jorgensen EO see **Webb MJ**
Jorgensen H see **Sundsfjord JA**
Jorgensen HP see **Sondergaard J**
Jornet J see **Camprodon R**
Joseph BS, Oldstone MB: Antibody-induced redistribution of measles virus antigens on the cell surface. J Immunol 113(4):1295-9, Oct 74
Joseph E see **Sullivan MJ**
Joseph S, Somerville J, Emanuel R, et al: Aortic valve replacement with frame-mounted autologous fascia lata. Long-term results. Br Heart J 39(8):760-7, Aug 74
Josephson DA: Status epilepticus.
Am Fam Physician 10(4):168-73, Oct 74
Josey AF see **Sanders JW**
Josey WE, Staggers SR Jr: Heparin therapy in septic pelvic thrombophlebitis: a study of 46 cases.
Am J Obstet Gynecol 120(2):228-33, 15 Sep 74
Joshi VV see **Malkin RB**
Josimovich JB: Human placental lactogen: further evidence of placental mimicry of pituitary function.
Am J Obstet Gynecol 120(4):550-2, 15 Oct 74
Joubes H: Letter: Are our priorities correct?
Br Med J 3(5934):810, 28 Sep 74
Joye J see **Gibson T**
Joyner CR: Letter: The echocardiogram in asymmetrical septal hypertrophy. N Engl J Med 291(15):799-800, 10 Oct 74
Joyner RW, Idriss ZH, Wilfert CM: Misinterpretation of cerebrospinal fluid Gram stain. Pediatrics 54(3):360-2, Sep 74
Joynt RJ: The use of bromides for epilepsy.
Am J Dis Child 128(3):362-3, Sep 74
Judd ES see **Washington JA 2d**
Judelsohn RG: Erythroblastosis: the potential for eradication. Am J Public Health 64(10):997-8, Oct 74
Judson FN, Allaman J, Dans PE: Treatment of gonorrhea. Comparison of penicillin G procaine, doxycycline, spectinomycin, and ampicillin. JAMA 230(5):705-8, 4 Nov 74
Jugdutt BI, Fraser RS, Rossall RE, et al: Ruptured aneurysms of sinuses of Valsalva.
Can Med Assoc J 111(7):655-60, 5 Oct 74
Jukes TH: The organic food myth. JAMA 230(2):276-7, 14 Oct 74
Jukes TH: Estrogens in beefsteaks. JAMA 229(14):1920-1, 30 Sep 74
Julian DG see **Radford DJ**
Juncos LI, Strong CG, Hunt JC: Prediction of results of surgery for renal and renovascular hypertension.
Arch Intern Med 134(4):655-60, Oct 74
Jungmann RA, Hiestand PC, Schweppe JS: Adenosine 3':5'-monophosphate-dependent protein kinase and the stimulation of ovarian nuclear ribonucleic acid polymerase activities. Arch Gen Psychiatry 31(3):5444-51, Sep 74
Jusko WJ, Weintraub M: Myocardial distribution of digoxin and renal function. Clin Pharmacol Ther

16(3):449-54, Sep 74
Justice J Jr see Emery JM

K

Kadoya S, Massopust LC Jr, Wolin LR, et al: Effect of experimental cervical spinal cord injury on respiratory function. J Neurosurg 41(4):455-62, Oct 74
Kafer ER: Respiratory function in paralytic scoliosis. Am Rev Respir Dis 110(4):450-7, Oct 74
Kagen LJ see Demos MA
Kahan BD see Tom BH
Kahn CB, Raman PG, Zic Z: Kidney size in diabetes mellitus. Diabetes 23(9):788-92, Sep 74
Kahn CR see Thomas DW
Kaiser AB, Schaffner W: Prospectus: the prevention of bacteremic pneumococcal pneumonia. A conservative appraisal of vaccine intervention. JAMA 230(3):404-8, 21 Oct 74
Kaiser AB, Hennekens CH, Saslaw MS, et al: Seroepidemiology and chemoprophylaxis disease due to sulfonamide-resistant Neisseria meningitidis in a civilian population. J Infect Dis 130(3):217-24, Sep 74
Kakkar VV see Fossard DP
Kalischer F see Mall K
Kalliomäki JL see Leino R
Kallum B see Fredlund PE
Kalmanson D, Veyrat C: Letter: Tricuspid incompetence, atrial fibrillation and diagnostic value of Doppler ultrasound. Am J Cardiol 34(5):619-20, 3 Oct 74
Kalu DN, Hadji-Georgopoulos A, Sarr MG, et al: The role of parathyroid hormone in the maintenance of plasma calcium levels in rats. Endocrinology 95(4):1156-65, Oct 74
Kaluzny AD: Innovation in health services: Theoretical framework and rewiew of research. Health Serv Res 9(2):101-20, Summer 74
Kamada T see Akeyama T
Kamada T see Kashiwagi T
Kamin RM, Henry C, Fudenberg HH: Suppressor cells in the rabbit appendix. J Immunol 113(4):1151-61, Oct 74
Kaminskis A see Sidell FR
Kampffmeyer H: Impact of the West German drug law upon development of clinical pharmacology. Clin Pharmacol Ther 16(3):616-9, Sep 7.
Kampmeier RH, Gray B, Jordan M: Hypernatremia, hypothermia, and disease of the pituitary gland in a schizophrenia patient: a diagnostic problem. South Med J 67(10):1155-65, Oct 74
Kan D see Levenson SM
Kane JJ see Soyza N de
Kane R see Canning C
Kane RA see Kane RL
Kane RL, Kane RA: Conspicuous consumption: an answer in search of questions. Am J Public Health 64(10):1001-2, Oct 74
Kane WJ: Letter: Teaching ambulatory care. J Med Educ 49(10):1914-5, Oct 74
Kaneto A, Miki E, Kosaka K: Effects of vagal stimulation on glucagon and insulin secretion. Endocrinology 95(4):1005-10, Oct 74
Kang YJ, Olson MO, Busch H: Phosphorylation of acid-soluble proteins in isolated nucleoli of Novikoff hepatoma ascites cells. Effects of divalent cations. Arch Gen Psychiatry 31(3):5580-5, Sep 74
Kanis JA, Horn DB, Scott RD, et al: Treatment of Paget's disease of bone with synthetic salmon calcitonin. Br Med J 3(5933):727-31, 21 Sep 74
Kannel WB see Dawber TR
Kanner SP see Rosenberg EB
Kanto J see Erkkola R
Kantor I see Klein MB
Kao CC, Winkler SS, Turner JH: Synovial cyst of spinal facet. Case report. J Neurosurg 41(3):372-6, Sep 74
Kaplan B see Geller M
Kaplan EL, Peskin GW, Deveney C, et al: Ulcer disease, metabolic alkalosis and hyperparathyroidism: A mechanism of interrelationship? Ann Surg 180(4):549-57, Oct 74
Kaplan HA, Browder J: Importance of veins in partial cerebral lobectomy. J Neurosurg 41(3):360-6, Sep 74
Kaplan RS, Leinhardt S: Reply to "a comment on 'determinants of physician office location'". Med Care 12(9):796-8, Sep 74
Kaplan S, McKinivan E, Helmsworth JA, et al: Complications following homograft replacement of the right ventricular outflow tract. Ann Thorac Surg 18(3):250-9, Sep 74
Kaplan SA: Hypothalamic releasing substances and inhibitors. Am J Dis Child 128(4):451-2, Oct 74
Kaplay SS, Sanadi DR: Regulation of tRNA methylase by thyroxine in rat liver. Endocrinology 95(4):1185-8, Oct 74
Kapp JA, Pierce CW, Schlossman S, et al: Genetic control of immune responses in vitro. V. Stimulation of suppressor T cells in nonresponder mice by the terpolymer L-glutamic acid 60-L-alanine 30-L-tyrosine 10 (GAT). J Exp Med 140(3):648-59, 1 Sep 74
Kappler JW see Hunter PM
Karakousis C, Holyoke ED, Douglass HO Jr: Intussusception as a complication of malignant neoplasm. Arch Surg 109(4):515-8, Oct 74
Karakousis CP, Elias EG: Spontaneous (pathologic) rupture of spleen in malignancies. Surgery 76(4):674-7, Oct 74
Karam JH, Grodsky GM, Ching KN, et al: "Staircase" glucose stimulation of insulin secretion in obesity. Measure of beta-cell sensitivity and capacity. Diabetes 23(9):763-70, Sep 74
Karama A see Böse W
Karasawa J, Kikuchi H, Furuse S, et al: Enlarged anterior spinal artery as collateral circulation. J Neurosurg 41(3):356-9, Sep 74
Kardener SH: Sex and the physician-patient relationship. Am J Psychiatry 131(10):1134-6, Oct 74
Karefa-Smart J see Missett JR
Karim SM: Letter: Adverse reactions to intra-amniotic prostaglandin. Br Med J 3(5926):347, 3 Aug 74
Karis JH see Halmagyi DF
Karp JH see Earnest MP
Karpas A see Haegert DG
Karpati G see Carpenter S
Karpatkin S see Regan MG
Karpman HL see Bleifer DJ
Karush F see Gopalakrishnan PV
Kashiwagi T, Kamada T, Abe H: Dynamic studies on the portal hemodynamics by scintiphotospleneoportography: the visualization of portal venous system using 99mTc. Gastroenterology 67(4):668-73, Oct 74
Kass L: Pink staining of pernicious anemia megaloblasts by alizarin red S. Am J Clin Pathol 62(4):511-4, Oct 74
Kassirer JP: Editorial: Wringing out the extracellular space. N Engl J Med 291(15):789-90, 10 Oct 74
Kassirer JP: Serious acid-base disorders. N Engl J Med 291(15):773-6, 10 Oct 74 (22 ref.)
Katayama I, Nagy GK: Letter: Hairy-cell leukemia versus leukemic reticuloendotheliosis. Am J Clin Pathol 62(3):442-3, Sep 74
Kattamis CA, Laskari S, Matsaniotis NS: Letter: Differentiation between neonatal hepatitis and biliary atresia by measuring serum-alpha-fetoprotein. Lancet 2(7881):650-1, 14 Sep 74
Kattus AA see Weinstein W
Katz DH, Hamaoka T, Newburger PE, et al: Hapten-specific IgE antibody responses in mice. IV. Evidence for distinctive sensitivities of IgE and IgG B lymphocytes to the regulatory influence of T cells. J Immunol 113(3):974-83, Sep 74
Katz DH see Hamaoka T
Katz DH see Newburger PE
Katz J see Boyar RM
Katz S: Pneumocystis carinii pneumonia. Am Fam Physician 10(3):113, Sep 74
Katz SH, Wallace AF: An anthropological perspective on behavior and disease. Am J Public Health 64(11):1050-2, Nov 74
Katz SI, Heather CJ, Parker D, et al: Basophilic leukocytes in delayed hypersensitivity reactions. J Immunol 113(4):1073-8, Oct 74
Katz Y, Eckstein B: Changes in steroid concentration in blood of female Tilapia aurea (teleostei, cichlidae) during initiation of spawning. Endocrinology 95(4):963-7, Oct 74
Kaufman HE see Chandler JW
Kaufman HE see Cowden J
Kaufman JH, Tolpin DW: Glaucoma after traumatic angle recession. A ten-year prospective study. Am J Ophthalmol 78(4):648-54, Oct 74
Kaufman M see Kohorn EI
Kaufman RH, Gardner HL, Brown D Jr, et al: Vulvar dystrophies: an evaluation. Am J Obstet Gynecol 120(3):383-7, 10 Oct 74
Kaufman RL see Hillman LS
Kaufman T see Mahler D
Kaunitz VH, Maas LC, Vastola DL, et al: A simple physiological repair of diaphragmatic hernia: Repositioning of the lower esophageal sphincter. J Thorac Cardiovasc Surg 68(4):513-21, Oct 74
Kaupp H see Ginsberg GH
Kauppila A, Tuimala R, Haapalahti J: Maternal adrenocorticotrophic hormone and cortisol during labour and vaginal delivery. J Obstet Gynaecol Br Commonw 81(9):691-4, Sep 74
Kawai K, Nakao M, Nakao T, et al: Inhibition of membrane adenosine triphosphatase by alpha-tocopherol and its derivatives. Am J Clin Nutr 27(9):987-94, Sep 74
Kawamura S see Yamamoto A
Kawasaki T, Kosaki F, Okawa S, et al: A new infantile acute febrile mucocutaneous lymph node syndrome (MLNS) prevailing in Japan. Pediatrics 54(3):271-6, Sep 74
Kay C: Letter: Oral contraceptives and health. Br Med J 3(5926):342, 3 Aug 74
Kay CR: Letter: Oral contraceptives, allergy, pregnancy, and depression. Lancet 2(7881):648-7, 14 Sep 74
Kay DW see Cooper AF
Kay EB, Naraghipour H, Beg RA, et al: Internal mammary artery bypass graft--long-term patency rate and follow-up. Ann Thorac Surg 18(3):269-79, Sep 74
Kaye GI see Parker FG
Kaye M: Magnesium metabolism in the rat with chronic renal failure. J Lab Clin Med 84(4):536-45, Oct 74
Kaye MD see Mehta SJ
Kazemi H see Hales CA
Keane JF, Maltz D, Bernhard WF, et al: Anomalous origin of one pulmonary artery from the ascending aorta. Diagnostic, physiological and surgical considerations. Circulation 50(3):588-94, Sep 74
Keane JF see Freed MD
Keating JP, Frank AL, Barton LL, et al: Pseudomembranous colitis associated with ampicillin therapy. Am J Dis Child 128(3):369-70, Sep 74
Kedar E, Bonavida B: Studies on the induction and expression of T cell-mediated immunity. 3. Amplification by papain of the generation of cytotoxic lymphocytes to allogeneic cells. J Immunol 113(4):1386-9, Oct 74
Keddie NC see Gough AL
Keeffe EB, Smith FW: Disulfiram hypersensitivity hepatitis. JAMA 230(3):435-6, 21 Oct 74
Keelan MH Jr see Tresch DD
Keelan PJ see FitzGerald MX
Keeney AH: Editorial: Field loss vs central magnification. Telescopes and the driving risk. Arch Ophthalmol 92(4):273, Oct 74
Keeney AH see Greenwald HS Jr
Keettel WC, Pixley EE, Buchsbaum HJ: Experience with peritoneal cytology in the management of gynecologic malignancies. Am J Obstet Gynecol 120(2):174-82, 15 Sep 74
Kehoe JM see Wasserman RL
Keim LW: Letter: Management of newborns after nursery exposure to tuberculosis. Am Rev Respir Dis 110(4):522-3, Oct 74
Keirns JJ, Freeman J, Bitensky MW: Cyclic adenosine monophosphate and clinical medicine. 2. Carbohydrate and lipid metabolism. Am J Med Sci 268(2):62-91, Aug 74
Kekki M, Pentikäinen P, Mustala O: Biliary excretion and enterohepatic circulation of (14C)5-hydroxytryptamine in normal and cirrhotic rats. Gastroenterology 67(4):700-8, Oct 74
Kelley AB see Robertson LS
Kelley VC see Pierson WE
Kelly AD: Verbum sapiendibus. Can Med Assoc J 111(7):650, 5 Oct 74
Kelly AD: The doctor-doctor-patient relationship. Can Med Assoc J 111(5):473, 7 Sep 74
Kelly F see Anderson JM
Kelly J, Flynn AM, Studd J, et al: Letter: Dangers of oxytocin-induced labour to fetuses. Br Med J 4(5936):101-2, 12 Oct 74
Kelly JG see Carruthers SG
Kelly TE: Letter: Question raised regarding diagnosis of Hunter syndrome. Pediatrics 54(4):522-3, Oct 74
Kelly TS see Weller SD
Kelsay JL, Behall KM, Holden JM, et al: Diets high in glucose or sucrose and young women. Am J Clin Nutr 27(9):926-36, Sep 74
Kelsey D see Strong GH
Kempson RL see Weisinger JR
Kendall JW see Allen JF
Kendall MJ, Beeley L: Letter: Gut motility changes causing drug malabsorption. Br Med J 3(5928):471, 17 Aug 74
Kendig EL Jr: The clinical picture of sarcoidosis in children. Pediatrics 54(3):289-92, Sep 74 (17 ref.)
Kennedy AC, Burton JA, Allison ME: Tuberculosis as a continuing cause of renal amyloidosis. Br Med J 3(5934):795-7, 28 Sep 74
Kennedy JL Jr see Sbarra AJ
Kennell EM see Johnstone RE
Kennelly BM see Piller LW
Kenny GM, Wildermuth O, Warner GA, et al: Radiation therapy: testicular tumors. J Urol 112(4):495-7, Oct 74
Kenrick MM see Goodman CE
Kent AH see Demeester TR
Kent JW see Miale JB
Kent KM, Cooper T: The denervated heart. A model for studying autonomic control of the heart. N Engl J Med 291(19):1017-21, 7 NOV 74 (11 ref.)
Kerenyi TD see Berger GS
Kerigan AT see Robertson DG
Kern P see Heit W
Kerry RJ see Owen G
Kerstein MD, Zimmer H, Dugdale FE, et al: Amputations of the lower extremity: a study of 194 cases. Arch Phys Med Rehabil 55(10):454-9, Oct 74
Kessler GF Jr, Demers LM, Berlin C, et al: Letter: Phencyclidine and fatal status epilepticus. N Engl J Med 291(18):979, 31 Oct 74
Ketchum LD: Letter: Experimental use of Pluronic F68 in microvascular surgery. Plast Reconstr Surg 54(4):478, Oct 74
Kett K, Lukács L: Diagnosis of regional lymph node metastases in cancer of the breast. A study of the lymphatic system of the diseased breast. Am J Surg 128(3):398-401, Sep 74
Kettman JR see Hunter PM
Kety SS: From rationalization to reason. Am J Psychiatry 131(9):957-63, Sep 74
Keys RH Jr, Evans AT: Antimicrobial agents and the post-transurethral patient. J Urol 112(4):501-4, Oct 74
Khairi MR, Johnston CC Jr, Altman RD, et al: Treatment of Paget disease of bone (osteitis deformans). Results of a one-year study with sodium etidronate. JAMA 230(4):562-7, 28 Oct 74
Khan A see Dhingra RC
Khan MR see Roy SB
Khiroya R see Bluming A
Kiaer HW, Olsen S, Romnov-Jessen V: Hepatotoxicity of papaverine. Arch Pathol 98(5):292-6, Nov 74
Kibrick S see Loria RM
Kidson MA see Shannon PJ
Kiev A: Prognostic factors in attempted suicide. Am J Psychiatry 131(9):987-90, Sep 74
Kikuchi H see Karasawa J
Killen DA see Crouch JA
Kim H see Steigbigel RT
Kim MH: "Gonadotropin-resistant ovaries" syndrome in association with secondary amenorrhea. Am J Obstet Gynecol 120(2):257-63, 15 Sep 74
Kim MH, Hosseinian AH, Dupon C: Plasma levels of estrogens, androgens and progesterone during normal and dexamethasone-treated cycles. J Clin Endocrinol Metab 39(4):706-12, Oct 74
Kim MH: Letter: Gonadal dysgenesis. Obstet Gynecol 44(4):624-5, Oct 74
Kim YT see Quijada L
Kimber RW see Ninness JR
Kimura J see Okawara SH
Kincaid-Smith P, Hua AS: Letter: Beta-adrenergic blocking agents in renal failure. Br Med J 3(5929):520, 24 Aug 74
Kincaid-Smith P see Hua A
King A see Phillips I
King JC see Perry PJ
King RJ, Gikas EG, Ruch J, et al: The radioimmunoassay of pulmonary surface active material in sheep lung. Am Rev Respir Dis 110(3):273-81, Sep 74
King T see Rix DB
King TK see Briscoe WA

Kingsnorth AN: Letter: Complications of carbenoxolone therapy. Br Med J 3(5930):579, 31 Aug 74
Kinne DW see **Fortner JG**
Kinney MJ, Stein RM, DiScala VA: The polyuria of paroxysmal atrial tachycardia. Circulation 50(3):429-35, Sep 74
Kinnis C see **Hardyment AF**
Kirch ME see **Cooper AG**
Kirk RH see **Engs RC**
Kirk RM: Palliative resection of oesophageal carcinoma without formal thoracotomy. Br J Surg 61(9):689-90, Sep 74
Kirkpatrick BV, Felman AH, Eitzman DV: Complications of ventilator therapy in respiratory distress syndrome. Recognition and management of acute air leaks. Am J Dis Child 128(4):498-502, Oct 74
Kirkpatrick CH see **Wong VG**
Kirkpatrick JA Jr see **Griscom NT**
Kirscht JP see **Becker MH**
Kirsh MM see **Rhodes EL**
Kissach AW, Currie S, Harriman DG, et al: Letter: Leigh's disease and failure of automatic respiration. Lancet 2(7881):662, 14 Sep 74
Kitabchi AE see **Duckworth WC**
Kitahama A see **Olcay I**
Kiyoara H see **Mizutani S**
Kjellén L see **Ankerst J**
Klahr S see **Rodriguez HJ**
Kleber HD see **Gould LC**
Kleiger RE see **Wessler S**
Klein AJ see **Reinke RT**
Klein EF Jr see **Calderwood HW**
Klein J see **Zaleski M**
Klein L: Early teenage pregnancy, contraception, and repeat pregnancy. Am J Obstet Gynecol 120(2):249-56, 15 Sep 74
Klein M, Kopelman A, Lawrence R: Letter: Hyperglycemia and sickness. Pediatrics 54(4):516-7, Oct 74
Klein MB, Pereira FA, Kantor I: Kaposi Sarcoma complicating systemic lupus erythematosus treated with immunosuppression. Arch Dermatol 110(4):602-4, Oct 74
Klein MD: Editorial: Asynergy and ventricular premature beats. Chest 66(4):346-7, Oct 74
Klein RM, Muchnick RS, Raskind RH: Measured tendon lengthening. Arch Ophthalmol 92(4):309-11, Oct 74
Kleinerman J see **Niewoehner DE**
Kleinerman JI see **Boat TF**
Kleinert HE, McAlister CG, MacDonald CJ, et al: A critical evaluation of cross finger flaps. J Trauma 14(9):756-63, Sep 74
Klemola E see **Nikoskelainen J**
Kleve L see **Desimone J**
Kligfield P: Systolic time intervals in atrial fibrillation and mitral stenosis. Br Heart J 39(8):798-805, Aug 74
Kligman AM see **Leyden JJ**
Kligman AM see **Mills OH Jr**
Kliman MR see **Jan JE**
Kline NS, Wren JC, Cooper TB, et al: Evaluation of lithium therapy in chronic and periodic alcoholism. Am J Med Sci 268(1):15-22, Jul 74
Kline TS, Goldstein F, Neal HS: Pancreatic carcinoma, pancreatitis, and needle aspiration biopsy. Arch Surg 109(4):578-9, Oct 74
Klinge V see **Hart Z**
Klocke FJ, Bunnell IL, Greene DG, et al: Average coronary blood flow per unit weight of left ventricle in patients with and without coronary artery disease. Circulation 50(3):547-59, Sep 74
Klockhoff I, Lindblom U, Stahle J: Diuretic treatment of Meniere disease. Long-term results with chlorthalidone. Arch Otolaryngol 100(4):262-5, Oct 74
Klopper A see **Shaaban MM**
Kloster FE see **Cate FJ ten**
Klotz PG: Carcinoma of Skene's gland associated with urethral diverticulum: a case report. J Urol 112(4):487-8, Oct 74
Knight R see **Corman LC**
Knight SC see **Lance EM**
Knott DH, Fink RD, Beard JD: Unmasking alcohol abuse. Am Fam Physician 10(4):123-8, Oct 74
Knott DH see **Fink RD**
(Knowles F), Sir Francis Knowles. Br Med J 3(5926):353, 3 Aug 74
Knox AJ: Ruptured hepatic artery aneurysm treated by saphenous vein graft. Br J Surg 61(9):716-7, Sep 74
Kobayashi N see **Yanagisawa M**
Koch CR, Minuchin S, Donovan WM: A case of somatic expression of family and environmental stress. Clin Pediatr (Phila) 13(10):815-8, Oct 74
Koch-Weser J, Greenblatt DJ: The archaic barbiturate hypnotics. N Engl J Med 291(15):790-1, 10 Oct 74
Koch-Weser J see **Greenblatt DJ**
Kochansky GE see **Salzman C**
Kodsi MS see **Crouse GS**
Koehler PR see **Berenson MM**
Kohda K see **Nagai S**
Kohler PF, Cronin RE, Hammond WS, et al: Chronic membranous glomerulonephritis caused by hepatitis B antigen-antibody immune complexes. Ann Intern Med 81(4):448-51, Oct 74
Kohorn EI, Kaufman M: Sonar in the first trimester of pregnancy. Obstet Gynecol 44(4):473-83, Oct 74
Kokas E: Candidate hormones of the gut. XVI. Villikinin. Gastroenterology 67(4):750-2, Oct 74 (11 ref.)
Kolodny SC see **Dukart RC**
Komorowski RA see **Murphy WM**
König W, Ishizaka K: Association of receptors for mouse IgE with the plasma membrane of rat mast cells. J Immunol 113(4):1237-45, Oct 74
Koninckx P, De Moor P, Brosens I: Letter: Continuous blood-sampling. Lancet 2(7885):904, 12 Oct 74
Konrad HR see **Babin RW**
Koontz WW Jr see **Malkin RB**
Koontz WW Jr see **Milsten R**
Kopelman A see **Klein M**
Kopf AW, Popkin GL: Letter: Shave biopsies for cutaneous lesions. Arch Dermatol 110(4):637, Oct 74
Koppes GM, Arnett FC: Salicylate hepatotoxicity. Postgrad Med 56(4):193-5, Oct 74
Kopriva CJ, Eltringham R: The use of enflurane during resection of a pheochromocytoma. Anesthesiology 41(4):399-400, Oct 74
Kopta MM see **Sauvage JP**
Korein J see **Brudny J**
Korns ME see **Barboriak JJ**
Korsmeyer S, Strickland RG, Wilson ID, et al: Serum lymphocytotoxic and lymphocytophilic antibody activity in inflammatory bowel disease. Gastroenterology 67(4):578-83, Oct 74
Korsmeyer S see **Strickland RG**
Korst DR see **Raich PC**
Korth-Schütz S see **Parks GA**
Kosaka K see **Kaneto A**
Kosaki F see **Kawasaki T**
Kosbab FP: Imagery techniques in psychiatry. Arch Gen Psychiatry 31(3):283-90, Sep 74
Kosman ME: Management of potassium problems during long-term diuretic therapy. JAMA 230(5):743-8, 4 Nov 74
Kosower N see **Biempica L**
Kotchen TA, Hedrick JL, Miller MC, et al: Effect of prostaglandins on the velocity of the reaction between human renin and homologous renin substrate. J Clin Endocrinol Metab 39(3):530-5, Sep 74
Kotchen TA see **Mazey RM**
Kotin P: The susceptibility of the fetus and child to chemical pollutants. Environmental aspects: problems and priorities. Pediatrics 53(5):782-5, May 74
Kotsuji F see **Nakano R**
Kottke BA see **Unni KK**
Kountz SL see **Salvatierra O Jr**
Kovarik S, Garber S: Fibrinoid necrosis in granuloma induced by incomplete Freund adjuvant. Arch Pathol 98(4):223-6, Oct 74
Kovi J see **Olisa EG**
Kovick RB see **Reza MJ**
Kovithavongs T, Hottman WC, Dossetor JB: Effector cell activity in antibody-mediated cell-dependent immune lympholysis. I. Normal individuals. J Immunol 113(4):1178-83, Oct 74
Kovnat M: Letter: Early discharge of patients with active tuberculosis. Am Rev Respir Dis 110(2):205-6, Aug 74
Koyama M see **Akeyama T**
Kraft DI see **Ha D**
Kraft GH see **Donovan WH**
Kramer N see **Greenberg LW**
Krammer EB, Zenker W: Letter: Neuroepithelial structures in the oral cavity. Am J Clin Pathol 62(4):571-4, Oct 74
Krasnov MM: Extrapupillary iris lens in aphakia. Am J Ophthalmol 78(3):541-3, Sep 74
Kratowich N, Mendicino J: Role of enzyme interactions in the regulation of gluconeogenesis. Modification of the binding properties of fructose 1,6-diphosphatase by adenosine monophosphate, adenosine triphosphate, and fructose 1,6-diphosphate. Arch Gen Psychiatry 31(3):485-94, Sep 74
Kraus JF see **Franti CE**
Kretchman LA see **Stiles MA**
Krewer SE see **Bens DE**
Krey PR, Comerford FR, Cohen AS: Multicentric reticulohistiocytosis. Fine structural analysis of the synovium and synovial fluid cells. Arthritis Rheum 17(5):615-33, Sep-Oct 74
Krieger AJ, Lyle RS: Information sources for physicians. Postgrad Med 56(4):143-6, Oct 74
Krikler DM see **Spurrell RA**
Krishnaswami S see **Rao NG**
Krishnaswami V, Geraci AR: Accelerated A-V conduction associated with complete A-V block. Am Heart J 88(4):463-6, Oct 74
Kroening B see **Fleckenstein L**
Krongrad E see **Kupersmith J**
Krooden E ten, Darrell JH: Rapid gentamicin assay by enzymatic adenylylation. J Clin Pathol 27(6):452-6, Jun 74
Krueger DE see **Percy C**
Krueger PM, Hodgen GD, Sherins RJ: New evidence for the role of the Sertoli cell and spermatogonia in feedback control of FSH secretion in male rats. Endocrinology 95(4):955-62, Oct 74
Krug H, Raszeja-Wanic B, Wochowiak A: Intravascular coagulation in acute renal failure after myocardial infarction. Ann Intern Med 81(4):494-7, Oct 74
Krüger J, Gershon RK: Identification of a highly specific memory T cell population: lack of a B cell counterpart. J Immunol 113(3):934-9, Sep 74
Krugmire RB Jr see **Barnes RW**
Krupin T, Waltman SR, Becker B: Ocular penetration in rabbits of topically applied dexamethasone. Arch Ophthalmol 92(4):312-4, Oct 74
Kubanek B see **Helt W**
Kucera LS see **Gusdon JP Jr**
Kuehnle J see **Mendelson JH**
Kuehnle JC see **Anderson WH**
Kueppers F, Black LF: Alpha1-antitrypsin and its deficiency. Am Rev Respir Dis 110(2):176-94, Aug 74 (163 ref.)
Kuhn HM, Hongladarom T, Parks M, et al: Intermittent catheterization as a rehabilitation nursing service. Arch Phys Med Rehabil 55(10):439-42, Oct 74
Kuhn RW see **Ryan CA**
Kulapongs P, Thanangkul O, Damrogsak D, et al: Letter: Fever in thalassaemia. Lancet 2(7881):653, 14 Sep 74
Kulick C see **Tate GW Jr**
Kullbom TL see **Bird JS**
Kulovich MV see **Gluck L**
Kumar S see **Luisada AA**
Kunin CM: Letter: Standardization of drug names. JAMA 230(1):34, 7 Oct 74
Künkel H see **Lucke C**
Kunz HW see **Cramer DV**
Kuo EY, Cobb WR, Esber HJ, et al: Effects of hysterectomy on milk secretion and serum levels of prolactin, growth hormone, estrogen, and progesterone in rhesus monkeys with hormone-induced uterine hypertrophy. Am J Obstet Gynecol 120(3):368-75, 10 Oct 74
Kuo T, Rosai J: Granulomatous inflammation in splenectomy specimens. Clinicopathologic study of 20 cases. Arch Pathol 98(4):261-8, Oct 74
Kuperamith J, Krongrad E, Bowman FO Jr, et al: Pacing the human cardiac conduction system during open-heart surgery. Circulation 50(3):499-506, Sep 74
Kupferman A, Leibowitz HM: Topically applied steroids in corneal disease. VI. Kinetics of prednisolone sodium phosphate. Arch Ophthalmol 92(4):331-4, Oct 74
Kupferman A, Leibowitz HM: Topically applied steroids in corneal disease. V. Dexamethasone alcohol. Arch Ophthalmol 92(4):329-30, Oct 74
Kurt TL, Genton E: Fibrinolytic responses under alterations of acid-base balance and hypoxia. J Trauma 14(9):779-82, Sep 74
Kurze T see **Weiss MH**
Kurzon RM, Ortega R, Rywlin AM: The significance of papillary features in polyps of the large intestine. Am J Clin Pathol 62(4):447-54, Oct 74
Kushner I see **Greco FA**
Kutina KL see **Lee E**
Kutt H, Penry JK: Usefulness of blood levels of antiepileptic drugs. Arch Neurol 31(5):283-8, Nov 74 (65 ref.)
Kyle RA see **Shampo MA**
Kyllonen AS see **Antkowiak JG**

L

Labar G, Baba S, Portoni EJ: Planning and operating a multijurisdictional laboratory: a successful application to rubella testing. Am J Public Health 64(10):952-5, Oct 74
Lacey RW, Lewis EL, Anderson JD: Proceedings: Further thoughts on sulphonamide-trimethoprim mixtures. J Clin Pathol 27(6):512, Jun 74
Lacey RW see **Anderson JD**
Lackey DA see **Cain DR**
Lackner H see **Regan MG**
Lacombe M, Perner F, Dardenne M, et al: Thymectomy in the young pig: effects on the level of circulating thymic hormone. Surgery 76(4):556-9, Oct 74
Lacroix L, Laine RE: Letter: Hazardous Eskimo delicacy. Can Med Assoc J 111(7):641, 5 Oct 74
Lademson JH, Tsai LM, Michael JM, et al: Serum versus heparinized plasma for eighteen common chemistry tests: is serum the appropriate specimen? Am J Clin Pathol 62(4):545-52, Oct 74
LaFerriere KA, Arenberg IK, Hawkins JE Jr, et al: Melanocytes of the vestibular labyrinth and their relationship to the microvasculature. Ann Otol Rhinol Laryngol 83(5):685-94, Sep-Oct 74
Laforet EG see **Dye RA**
Lagios MD, Friedlander LM, Wallerstein RO, et al: Atypical azurophilic crystals in chronic lymphocytic leukemia. A case report and comparison with other crystalline inclusions. Am J Clin Pathol 62(3):342-9, Sep 74
Lagrange PH see **Mackaness GB**
Lahav M see **Albert DM**
Lai A Fat RF, McClelland DB, Furth R van: The synthesis of secretory component by lymphoid tissues in vitro. J Immunol 113(4):1199-204, Oct 74
Laine RE see **Lacroix L**
Lairson PD, Record JC, James JC: Physician assistants at Kaiser: distinctive patterns of practice. Inquiry 11(3):207-19, Sep 74
Lake PA: Anterior interosseous nerve syndrome. J Neurosurg 41(3):306-9, Sep 74
Lambert AE, Henquin JC, Malvaux P: Cationic environment and dynamics of insulin secretion. I. Effect of low concentrations of sodium. Endocrinology 95(4):1069-77, Oct 74
Lambert EH see **Greer JA**
Lamberts F see **Felken AS**
Lamberty J, Varela PY, Font RG, et al: Whipple disease: light and electron microscopy study. Arch Pathol 98(5):325-30, Nov 74
Lamm ME see **Cunningham-Rundles C**
Lamm ME see **McWilliams M**
Lamm ME see **Smith SR**
Lampe KF: Systemic plant poisoning in children. Pediatrics 54(3):347-51, Sep 74 (8 ref.)
Lampinen V see **Saksela E**
Lan CW see **Hoch-Ligeti C**
Lance EM, Knight SC: Immunologic reactivity in rheumatoid arthritis. Response to mitogens. Arthritis Rheum 17(5):515-20, Sep-Oct 74
Landau WM: Editorial: Spasticity: the fable of a neurological demon and the emperor's new therapy. Arch Neurol 31(4):217-9, Oct 74
Landgrebe A see **Coleman M**
Landgrebe M see **Coleman M**
Landis DM, Rosenberg RN, Landis SC, et al: Olivopontocerebellar degeneration. Clinical and ultrastructural abnormalities. Arch Neurol 31(5):295-307, Nov 74
Landis FB see **Varkey B**
Landis SC see **Landis DM**
Landon J see **Greenwood H**
Lane RJ, Gill GV: Letter: Standardization of the E.S.R. Br Med J 3(5930):577, 31 Aug 74
Lane W see **Hartnett MN**

ABRIDGED INDEX MEDICUS

Langer A see **Pelosi MA**
Langfitt TW see **Stein SC**
Langlands AO see **Hamilton T**
Lanigan-O'Keefe FM: Letter: Gonorrhoea in obstetrics and gynaecology. Br Med J 4(5936):106, 12 Oct 74
Lansky L see **Brown T**
Larkworthy W, Jones RT, Mahoney M, et al: Removal of ingested coins utilizing fibre-endoscopy and special forceps. Br J Surg 61(9):750-2, Sep 74
Larmi TK see **Heikkinen E**
(Larrey DJ), Richardson R: Letter: Larrey and débridement. Br Med J 3(5934):806, 28 Sep 74
Lasagna L: Letter: Abuse of amphetamines. N Engl J Med 291(15):800, 10 Oct 74
Lasch C: Birth, death and technology: The limits of cultural laissez-faire. Inquiry 2(3):1-4, Jun 72
Laskari S see **Kattamis CA**
Laskin DM: Editorial: Let the record speak for itself. J Oral Surg 32(10):727, Oct 74
Lassus A see **Aho K**
Latham RA see **Calabrese CT**
La Torre E, Patrono C, Fortuna A, et al: Role of prostaglandin F2 in human cerebral vasospasm. J Neurosurg 41(3):293-9, Sep 74
Lattes R: Letter: Neuroepithelial structures in the oral cavity. Am J Clin Pathol 62(4):570, Oct 74
Laude R see **Beck AT**
Lauersen NH, Wilson KH: Continuous extraovular administration of prostaglandin F2alpha for midtrimester abortion. Am J Obstet Gynecol 120(2):273-80, 15 Sep 74
Laurian N see **Iancu T**
Lauridsen UB see **Hansen JM**
Lavine LS see **Epstein JA**
Law R: Letter: Data sheet compendium. Br Med J 3(5934):806, 28 Sep 74
Lawrence AM see **Paloyan E**
Lawrence GD, Bravo E, Bartter FC: Hyperpigmentation on cortisone after adrenalectomy for primary aldosteronism. Arch Intern Med 134(4):734-7, Oct 74
Lawrence HS: William Smith Tillett, 1892-1974. J Infect Dis 130(3):311-2, Sep 74
Lawrence JC Jr see **Czech MP**
Lawrence R see **Klein M**
Lawson HH, Schmaman A: Gastric phycomycosis. Br J Surg 61(9):743-6, Sep 74
Lawson JP see **Myerson PJ**
Layug AB see **Ali J**
Layzer RB, Conant MA: Neuralgia in recurrent herpes simplex. Arch Neurol 31(4):233-7, Oct 74
Lazar M, Nemet P, Bracha R, et al: Mycobacterium fortuitum keratitis. Am J Ophthalmol 78(3):530-2, Sep 74
Lazar P: Editorial: Hair analysis: what does it tell us? JAMA 229(14):1908-9, 30 Sep 74
Lazare A see **Goroll AH**
Lazzara R see **el-Sherif N**
Leach BG see **Willoughby JO**
Leape LL, McEachen WH: Office urine cultures in pediatric practice. Postgrad Med 56(4):177-82, Oct 74
Leclercq R see **Van Cauter E**
Ledbetter CA see **Bowker JH**
Ledger WJ, Thompson GR, Vries L de: The influence of infection in obstetric and gynecologic patients upon increased urinary mucopolysaccharide excretion. Am J Obstet Gynecol 120(3):407-10, 10 Oct 74
Ledgerwood AM, Lucas CE: Mycotic aneurysm of the carotid artery. Arch Surg 109(4):496-8, Oct 74
Lee CC, Ganguly SN, Magnisalis K, et al: Detection of tricuspid valve vegetations by echocardiography. Chest 66(4):432-3, Oct 74
Lee E, Kutina KL: Sampling and measurement error in faculty activity and effort reporting. J Med Educ 49(10):989-91, Oct 74
Lee FA see **Gwinn JL**
Lee JC see **Shapiro HA**
Lee PA, Jaffe RB, Midgley AR Jr: Serum gonadotropin, testosterone and prolactin concentrations throughout puberty in boys: a longitudinal study. J Clin Endocrinol Metab 39(4):684-72, Oct 74
Lee SH, Gianturco DT, Eisdorfer C: Community mental health center accessibility. A survey of the rural poor. Arch Gen Psychiatry 31(3):335-9, Sep 74
Lee SH see **Hasbani M**
Lees RS see **Carvalho AC**
Leffall LD Jr: Editorial: Colorectal cancer: A continuing challenge. Am J Surg 128(3):315-6, Sep 74
Leffert RD: Brachial-plexus injuries. N Engl J Med 291(20):1059-67, 14 Nov 74 (57 ref.)
Lefkovits I see **Quintáns J**
Lefler HT Jr see **Hulka JF**
Lefrak EA, Stevens PM, Pitha J, et al: Extracorporeal membrane oxygenation for fulminant influenza pneumonia. Chest 66(4):385-8, Oct 74
Lefrak SS see **Thomas HM 3d**
Lehan PH see **Cibulski AA**
Lehane DE: Vacuolated erythroblasts in hyperosmolar coma. Arch Intern Med 134(4):763-5, Oct 74
Lehman HF: Letter: Predictive value of laboratory tests. Lancet 2(7861):647, 14 Sep 74
Leiba IH see **Modai D**
Leibowitz HM see **Kupferman A**
Leier CV, Schaal SF, Leighton RF, et al: Heart block in alcoholic cardiomyopathy. Arch Intern Med 134(4):766-8, Oct 74
Leifer C, Miller AS, Putong PB, et al: Myoepithelioma of the parotid gland. Arch Pathol 98(5):312-9, Nov 74
Leighton RF see **Boudoulas H**
Leighton RF see **Leier CV**
Leikola J see **Nikoskelainen J**
Leinhardt S see **Kaplan RS**
Leino R, Kalliomäki JL: Yersiniosis as an internal disease. Ann Intern Med 81(4):458-61, Oct 74
Lekan EC see **Schow SR**
Lemberger L, Crabtree R, Clemens J, et al: The inhibitory effect of an ergoline derivative (lergotrile, compound 83636) on prolactin secretion in man. J Clin Endocrinol Metab 39(3):579-84, Sep 74
Lenfant C see **Woodson RD**
Lennox ES see **Tucker DF**
Lennox SC see **Gibson DG**
Lenox CC see **Neches WH**
Leonard D see **Shannon PJ**
Leopold IH: Editorial: Consolidation of United States Pharmacopeia and National Formulary. Am J Ophthalmol 78(4):734-6, Oct 74
Leopold IH see **Henley WL**
Le Riche WH see **Ashley MJ**
Leroux M see **Mildon A**
Lescoe RJ: Letter: Carbon monoxide and angina pectoris. Ann Intern Med 81(4):562-3, Oct 74
Leshnower AC, Shumacker HB Jr, Shariatzadeh AN: Experimental studies with synthetic venous bypass grafts, including a new experimental model. Am J Surg 128(3):392-7, Sep 74
Leshnower AC, Shumacker HB Jr: Experimental unassisted right brachial-to-femoral bypass. An adjuvant during aortic cross-clamping. Arch Surg 109(4):542-4, Oct 74
Lesser B see **Craven S**
Lesser RM see **Forrest PD**
Leung CC, Urdaneta A, Jensh RP, et al: Evidence that different antibodies are involved in the production of immunologically induced teratogenesis and nephritis. J Immunol 113(3):885-95, Sep 74
Lev M, Unger PN, Rosen KM, et al: The anatomic substrate of complete left bundle branch block. Circulation 50(3):479-86, Sep 74
Le Vay D: Letter: Tuberculin in rheumatoid arthritis. Lancet 2(7885):908, 12 Oct 74
Leveen HH, Christoudias G, Ip M, et al: Peritoneo-venous shunting for ascites. Ann Surg 180(4):580-91, Oct 74
Levene DL, Myers MG: Letter: Catheter-induced coronary spasm. Can Med Assoc J 111(7):647, 5 Oct 74
Levene DL: Correspondence: Psychological factors in the genesis of myocardial infarction. Can Med Assoc J 111(6):499-501, 21 Sep 74
Levene RZ, Rothberger M, Rosenberg S: Corticosteroid glaucoma in the rabbit. Am J Ophthalmol 78(3):505-10, Sep 74
Levenson SM, Kan D, Gruber C, et al: Chemical debridement of burns. Ann Surg 180(4):670-704, Oct 74
Leverment JN, Milne DM: Oesophagogastrectomy in the treatment of malignancy of the thoracic oesophagus and cardia. Br J Surg 61(9):683-8, Sep 74
Levin JM, Bornstein LA: The treatment of burns in the recent Middle East conflict. Plast Reconstr Surg 54(4):432-6, Oct 74
Levin K see **Westerman JH**
Levin RJ see **Read NW**
Levine DG, Preston PA, Lipscomb SG: A historical approach to understanding drug abuse among nurses. Am J Psychiatry 131(9):1036-7, Sep 74
Levine HB see **Scalarone GM**
Levine R: Hypoglycemia. JAMA 230(3):462-3, 21 Oct 74
Levine SB, Stone WH, Fitzwater JE, et al: Letter: Sea-blue histiocytes. Arch Pathol 98(4):283, Oct 74
Levinson FJ see **Austin JE**
Levison H see **Hutcheon M**
Levison ME see **Corman LC**
Levitis KA: Letter: Need for medication in minimal brain dysfunction. Pediatrics 54(3):388, Sep 74
Leviton A see **Gilles FH**
Levitt CA, Ingram JM: Abdominal pregnancy with complete ureteral obstruction: a case report. Am J Obstet Gynecol 120(2):203-4, 15 Sep 74
Levy DA see **Mura C**
Levy EP, Fletcher BD, Fraser FC: Mohr syndrome with subclinical expression of the bifid great toe. Am J Dis Child 128(4):531-3, Oct 74
Levy G see **Gibaldi M**
Levy L see **Drutz DJ**
Levy LA: The potential of podiatric medicine in comprehensive health care. Public Health Rep 89(5):451-5, Sep-Oct 74
Levy LA, Farber EM: A teaching program in podiatric medicine in the dermatology department of a medical school. J Med Educ 49(10):1000-2, Oct 74
Levy MJ, Salomon J, Vidne BA: Correction of single and common atrium, with reference to simplified terminology. Chest 66(4):444-6, Oct 74
Levy NS, Glick EB: Stereoscopic perception and Snellen visual acuity. Am J Ophthalmol 78(4):722-4, Oct 74
Levy NS see **Grinberg MA**
Lewak N: Letter: Sudden infant death syndrome: problems of the parents. JAMA 230(5):671, 4 Nov 74
Lewis B, Chait A, Oakley CM, et al: Serum lipoprotein abnormalities in patients with ischaemic heart disease: comparisons with a control population. Br Med J 3(5929):489-93, 24 Aug 74
Lewis EL see **Lacey RW**
Lewis FR, Lim RC Jr, Blaisdell FW: Hepatic artery ligation: adjunct in the management of massive hemorrhage from the liver. J Trauma 14(9):743-55, Sep 74
Lewis GB, Prasad K: Letter: Sodium bicarbonate treatment of ventricular arrhythmias during laparoscopy. Anesthesiology 41(4):416, Oct 74
Lewis MG see **Rowden G**
Lewis ML: Letter: Trasylol for pancreatitis. Br Med J 3(5933):741-2, 21 Sep 74
Lewis RG see **Wolter JR**
Lewis RJ: Letter: Scalded skin syndrome in a drug abuser. JAMA 230(3):375-6, 21 Oct 74
Lewis RJ: Letter: Research with Plasmodium falciparum in volunteers. J Infect Dis 130(3):314-5, Sep 74
Lewis RP, Boudoulas H: Catecholamines, cigarette smoking, arrhythmias, and acute myocardial infarction. Am Heart J 88(4):526-8, Oct 74
Lewis RP see **Rinehart JJ**
Lewis UJ see **Sinha YN**
Lewit EM see **Hughes EF**
Leyden JJ, Thew M, Kligman AM: Steroid rosacea. Arch Dermatol 110(4):619-22, Oct 74
Leyden JJ see **Rudolph RI**
Leyland MJ see **Cunningham JL**
Leyton M see **Shulman JJ**
Li JJ, Talley DJ, Li SA, et al: An estrogen binding protein in the renal cytosol of intact, castrated and estrogenized golden hamsters. Endocrinology 95(4):1134-41, Oct 74
Li SA see **Li JJ**
Li TS: Sperm immunology, infertility, and fertility control. Obstet Gynecol 44(4):607-23, Oct 74 (93 ref.)
Liabeuf A see **Fridman WH**
Libit SA, Michael AF, Vernier RL, et al: Hematogenous Streptococcus faecalis pyelonephritis in the rat. A histologic, immunopathologic and bacteriologic study. Am J Pathol 76(3):419-32, Sep 74
Libman I see **Mendelson J**
Libre EP: Polycythemia: a disease of all ages. Geriatrics 29(10):134-34, Oct 74
Licht A see **Abraham FA**
Licht KF: Letter: On injury control. Am J Public Health 64(11):1032, Nov 74
Lichtenstein IL, Shore JM: Simplified repair of femoral and recurrent inguinal hernias by a "plug" technic. Am J Surg 128(3):439-44, Sep 74
Lichtig C see **Coon J**
Liddle GW: Presidential address: The Endocrine Society. J Clin Endocrinol Metab 39(3):622-5, Sep 74
Liddle HV: Public accountability: The name of the game. Ann Thorac Surg 18(3):316-21, Sep 74
Lidz T see **Baldessarini RJ**
Lie JT, Hunt D: Eosinophilic endomyocarditis complicating acute myocardial infarction. Involvement of the cardiac conduction system. Arch Intern Med 134(4):754-7, Oct 74
Liebermann R see **Ratkowski E**
Lien KS, Jacobs J, Marcus EA, Strik RV: The protective effect of intranasal immunization with inactivated influenza virus vaccine. Postgrad Med 49(569):175-9, Mar 73
Lietman PS see **Robotham JL**
Lifshitz F see **Mathew G**
Light IJ, Linnemann CC Jr: Neonatal herpes simplex infection following delivery by cesarean section. Obstet Gynecol 44(4):496-9, Oct 74
Lillen DL: The current status of tumor imaging. JAMA 230(5):735-8, 4 Nov 74
Lilly F see **Dorf ME**
Lilly JR see **Randolph JG**
Lim DJ, Erway LC: Influence of manganese on genetically defective otolith. A behavioral and morphological study. Ann Otol Rhinol Laryngol 83(5):565-81, Sep-Oct 74
Lim RC Jr see **Lewis FR**
Limas CJ see **Franciosa JA**
Lin JS see **Jagiello G**
Lin TM, Chance RE: Candidate hormones of the gut. VI. Bovine pancreatic polypeptide (BPP) and avian pancreatic polypeptide (APP). Gastroenterology 67(4):737-8, Oct 74 (9 ref.)
Linarelli LG, Bobik C, Bobik J, et al: The effect of glucagon on adenosine 3',5'-monophosphate (cyclic AMP), glucose, insulin and growth hormone in the full term newborn and children. J Clin Endocrinol Metab 39(3):411-7, Sep 74
Lind J see **Marvit RC**
Lind K: Letter: Mycoplasma pneumoniae infection. Br Med J 3(5930):574, 31 Aug 74
Lindars ME: Letter: Medical reconnaissance service. Br Med J 3(5926):341, 3 Aug 74
Lindblom U see **Kiockhoff I**
Lindenbaum J see **Preibisz JJ**
Lindenmann J see **Binz H**
Linder R see **Sacks SA**
Lindsey CA, Faloona GR, Unger RH: Plasma glucagon in nonketotic hyperosmolar coma. JAMA 229(13):1771-3, 23 Sep 74
Ling WY, Marsh JM, Spellacy WN, et al: Adenosine 3',5'-monophosphate in amniotic fluid from pregnancy complicated by hypertension. J Clin Endocrinol Metab 39(3):479-86, Sep 74
Linhartová A: Sebaceous glands in salivary gland tissue. Arch Pathol 98(5):320-4, Nov 74
Linke EG see **Wilson F**
Linn ES see **Amino N**
Linnemann C Jr see **Phair JP**
Linnemann CC Jr, Watanakunakorn C, Bakie C: Pathogenicity of stable L-phase variants of staphylococcus aureus. Reaction of rabbit synovium to intraarticular inoculation. Arthritis Rheum 17(5):603-7, Sep-Oct 74
Linnemann CC Jr see **Light IJ**
Linnerud AC see **Pollock ML**
Linzenmeier G see **Böse W**
Lionetti FJ see **Palek J**
Lipinska I, Lipinski B, Gurewich V: Fibrinogen heterogeneity in human plasma. Electrophoretic demonstration and characterization of two major fibrinogen components. J Lab Clin Med 84(4):509-16, Oct 74
Lipinski B see **Gurewich V**
Lipinski B see **Lipinska I**
Lippmann M see **Rogoff RC**
Lipschutz DE, Reiter JM: Acute intermittent porphyria with inappropriately elevated ADH secretion. JAMA 230(5):716-7, 4 Nov 74
Lipscomb J see **Scheffler RM**
Lipscomb K see **Gould KL**
Lipscomb SG see **Levine DG**
Lipsett MB see **Loriaux DL**
List S see **Hartmann E**
Lister J: By the London Post. Holiday reflections. N Engl J Med 291(18):964-5, 31 Oct 74

Little AJ see Payne RB
Little JR see Hoessli D
Little V see McGarrigle HH
Littman BB see Chandraratna PA
Liu CC, Baylink DJ, Wergedal J: Vitamin D-enhanced osteoclastic bone resorption at vascualr canals. Endocrinology 95(4):1011-8, Oct 74
Liu TT see Toguri AG
Liu WK, Yang KP, Nakagawa Y, et al: The role of the amino group in subunit association and receptor site interaction for ovine luteinizing hormone as studied by acylation. Arch Gen Psychiatry 31(3):5544-50, Sep 74
Liu YK: Microbiologic assay of erythrocytic folate content by the aseptic addition method. Am J Clin Pathol 62(5):888-92, Nov 74
Livingston S, Pauli LL: Letter: Diphenylhydantoin and blood dyscrasias. JAMA 230(2):211-2, 14 Oct 74
Livingston S, Pauli LL: Letter: Sleep epilepsy. Br Med J 4(5936):104, 12 Oct 74
Ljunggren JG see Melander A
Lloyd JV see Heinz Joist J
Lloyd-Still JD, Hurwitz I, Wolff PH, et al: Intellectual development after severe malnutrition in infancy. Pediatrics 54(3):306-11, Sep 74
Lockett BA: U.S. citizens studying medicine abroad. J Med Educ 49(10):985-6, Oct 74
(Locock C), Joynt RJ: The use of bromides for epilepsy. Am J Dis Child 128(3):362-3, Sep 74
Lodmell DL, Notkins AL: Cellular immunity to herpes simplex virus mediated by interferon. J Exp Med 140(3):764-78, 1 Sep 74
Loeb PM, Berk RN, Saltzstein SL: Longitudinal fistula of the colon in diverticulitis. Gastroenterology 67(4):720-4, Oct 74
Loeliger EA: Letter: Performance characteristics of reference thromboplastins. Am J Clin Pathol 62(4):574-5, Oct 74
Loeser JD see Shurtleff DB
Loevy SS see Donald P
Loew A, Thibeault DW: A new and safe method to control the depth of endotracheal intubation in neonates. Pediatrics 54(4):506-8, Oct 74
Loewenfeld IE, Friedlaender RP, McKinnon PF: Pupillary inequality associated with lateral gaze (Tournay's phenomenon). Am J Ophthalmol 78(3):449-69, Sep 74
London RT: Letter: Hypnosis and acupuncture. JAMA 230(1):36-7, 7 Oct 74
Long JM see Wilmore DW
Long WB: Letter: Effect of vagotomy on pancreatic secretion. Gastroenterology 67(4):768-9, Oct 74
Loo DS see Ho NK
Loomis WF Jr see Dimond RL
Loose H see Williams CB
Loosli CG: Influenza virus epidemics: A continuing problem. Geriatrics 29(10):103-20, Oct 74
Lopez C see Simmons RL
Loria RM, Kibrick S, Broitman SA: Peroral infection with group B coxsackievirus in the newborn mouse: a model for human infection. J Infect Dis 130(3):225-230, Sep 74
Lorianx DL, Ruder HJ, Lipsett MB: Plasma steroids in congenital adrenal hyperplasia. J Clin Endocrinol Metab 39(4):627-30, Oct 74
Losasso AM see Moorthy SS
Lossing JH: Letter: Goring by bull and bell palsy. JAMA 230(4):540, 28 Oct 74
Lotzová E, Cudkowicz G: Abrogation of resistance to bone marrow grafts by silica particles. Prevention of the silica effect by the macrophage stabilizer poly-2-vinylpyridine N-oxide. J Immunol 113(3):798-803, Sep 74
(Love RJ), Robert John McNeill Love. Lancet 2(7885):909, 12 Oct 74
Lovejoy GS, Giandelia JW, Hicks M: Successful enforcement of an immunization law. Public Health Rep 89(5):456-8, Sep-Oct 74
Lovinger R, Boryczka AT, Shackelford R, et al: Effect of synthetic somatotropin release inhibiting factor on the increase in plasma growth hormone elicited by L-dopa in the dog. Endocrinology 95(4):943-6, Oct 74
Low RB: Protein biosynthesis by the pulmonary alveolar macrophage: conditions of assay and the effects of cigarette smoke extracts. Am Rev Respir Dis 110(4):466-77, Oct 74
Lowe CU: The susceptibility of the fetus and child to chemical pollutants. Pediatric aspects: from the embryo through adolescence: special susceptibility and exposure. Pediatrics 53(5):779-82, May 74
Lowry JL see Rassiga AL
Lowry RB, Miller JR: Letter: Amniocentesis and prenatal diagnosis in medical practice. Can Med Assoc J 111(7):633, 5 Oct 74
Loxman H see Sussman LN
Lubchenco LO see Ducan B
Luborsky L, Bachrach H: Factors influencing clinician's judgments of mental health. Eighteen experiences with the Health-Sickness Rating Scale. Arch Gen Psychiatry 31(3):292-9, Sep 74
Lubowitz H see Crosson JT
Lucas CE see Ledgerwood AM
Lucas ZJ see Walker SM
Lucier GW see Fowler BA
Lucke C, Morgner KD, Künkel H: Lack of fluctuation in growth hormone secretion during early sleep in early and midmenstrual cycle. J Clin Endocrinol Metab 39(3):585-8, Sep 74
Ludgate CM see Pettigrew RT
Luft R, Guillemin R: Growth hormone and diabetes in man. Old concepts--new implications. Diabetes 23(9):783-7, Sep 74
Luisada AA, MacCanon DM, Kumar S, et al: Changing views on the mechanism of the first and second heart sounds. Am Heart J 88(4):503-14, Oct 74 (62 ref.)
Lukics L see Kett K
Lukie BE, Westergaard H, Dietschy JM: Validation of a chamber that allows measurement of both tissue uptake rates and unstirred layer thicknesses in the intestine under conditions of controlled stirring. Gastroenterology 67(4):652-61, Oct 74
Lulenski GC, Singleton EF, Oberman HA: Histiocytosis X. An unusual cause of salivary gland enlargement. Arch Otolaryngol 100(4):319-21, Oct 74
Lulu DJ see Dragstedt LR 2d
Lumley J see Holdcroft A
Lumley JS, Britton BJ, Chattopadhyay B: The physical and bacteriological properties of disposable and non-disposable suction drainage units in the laboratory. Br J Surg 61(10):832-7, Oct 74
Lumley JS see Angell-James JE
(Lumsden CE), C.E. Lumsden. Br Med J 3(5934):811-2, 28 Sep 74
(Luna y Arbizu J), Shampo MA, Kyle RA: Jose Luna y Arbizu. JAMA 230(2):250, 14 Oct 74
Lund L: Anticonvulsant effect of diphenylhydantoin relative to plasma levels. A prospective three-year study in ambulant patients with generalized epileptic seizures. Arch Neurol 31(5):289-94, Nov 74
Lundquist PG see Schindler RA
Lunt RM, Chard T: Reproducibility of measurement of fetal biparietal diameter by ultrasonic cephalometry. J Obstet Gynaecol Br Commonw 81(9):682-5, Sep 74
Luukkainen T see Timonen H
Luyendijk W see Hekster RE
Lybeck H see Virkkunen P
Lyle RS see Krieger AJ
Lynch D: Letter: Trade union tactics. Br Med J 4(5936):109, 12 Oct 74
Lynch PG: Letter: Multiple sclerosis and malignant gliomas. Br Med J 3(5930):577, 31 Aug 74
Lynn WS see Czech MP
Lyon LJ: Communications to the editor: Lidocaine for quinidine syncope. Chest 66(4):463, Oct 74
Lyons JF, Shepard MC, Daane TA, et al: Mycoplasma species in a dysplasia clinic population. Am J Obstet Gynecol 120(4):554-6, 15 Oct 74
Lysaght MJ see Silverstein ME
Lytle JJ: Anesthesia morbidity and mortality survey of the Southern California Society of Oral Surgeons. J Oral Surg 32(10):739-44, Oct 74

M

Ma MH see Biempica L
Maas LC see Kaunitz VH
McAlhany JC see Czaja AJ
McAlister CG see Kleinert HE
McAllister RM: The susceptibility of the fetus and child to chemical pollutants. Viral etiology of cancer: two hypotheses with relevance to chemical exposures. Pediatrics 53(5):826-30, May 74
MacAlpin RN: Letter: Prinzmetal's variant angina. Circulation 50(3):639, Sep 74
Macario AJ, Conway de Macario E: Association constant and heterogeneity index of antibodies specific for a natural determinant of a bacterial protein. Time-course studies during the in vitro immune response to a distinct site of Escherichia coli beta-D-galactosidase. J Immunol 113(3):756-63, Sep 74
Macartney FJ, Scott O, Ionescu MI, et al: Diagnosis and management of parachute mitral valve and supravalvar mitral ring. Br Heart J 36(7):641-52, Jul 74
McCabe BF: Editorial: The fiftieth year of existence of the American Board of Otolaryngology. Ann Otol Rhinol Laryngol 83(5):563-4, Sep-Oct 74
McCabe BF: ENG of the month. Ann Otol Rhinol Laryngol 83(5):704-5, Sep-Oct 74
McCabe BF see Donald P
McCabe EB: Letter: Blood-lead levels, behaviour, and intelligence. Lancet 2(7885):898, 12 Oct 74
McCabe TR see Beigel A
McCahon D: Use of recombination in the production of influenza vaccine strains. Postgrad Med 49(569):195-9, Mar 73
McCain FE Jr see Thompson JL
McCall IW see Taylor PH
MacCallum FO see Tomlinson AH
MacCanon DM see Luisada AA
McCarthy JG see Converse JM
McCarthy MJ: Prescribing: a programme emphasising benefits. Lancet 2(7881):639-40, 14 Sep 74
McEachen WH see Leape LL
McClelland DB see Allardyce RA
McClelland DB see Lai A Fat RF
McConnell JB: A neonatal complication of maternal leukaemia treated with 6-mercaptopurine. Postgrad Med 49(569):211-3, Mar 73
McCormack M: Caecal rupture in psychotic patients. Br Med J 4(5936):82-3, 12 Oct 74
McCorry RL, Mollan RA, Neely MR: A clinical trial of the values of serum heat stable alkaline phosphatase estimates in predicting the occurrence of pre-eclampsia. J Obstet Gynaecol Br Commonw 81(9):701-5, Sep 74
McCoy EE, Segal DJ, Bayer SM, et al: Decreased ATPase and increased sodiun content of platelets in Down's syndrome. Relation to decreased serotonin content. N Engl J Med 291(18):950-3, 31 Oct 74
McCoyd K, Barron KD, Cassidy RJ: Acoustic neurinoma presenting as subarachnoid hemorrhage. Case report. J Neurosurg 41(3):391-3, Sep 74
McCracken GH Jr: Pharmacological basis for antimicrobial therapy in newborn infants. Am J Dis Child 128(3):407-19, Sep 74 (46 ref.)
(McCracken WJ), W. J. McCracken. Br Med J 3(5929):530, 24 Aug 74
McCreary MK see Edwards LE
(MacCullum WG), Jarcho S: William G. MacCallum on the teaching of pathologic physiology (1906). Am J Cardiol 34(5):577-9, 3 Oct 74
McCurdy JA: Letter: Impedance audiometry suggested. Pediatrics 54(3):384, Sep 74
McDade HB, Armstrong EM, Graham AG: Proceedings: A case of carcinosarcoma of ureter. J Clin Pathol 27(6):514, Jun 74
MacDermott RP see Chess L
McDevitt DG see Carruthers SG
MacDonald CJ see Kleinert HE
Macdonald HR, Engers HD, Cerottini JC, et al: Generation of cytotoxic T lymphocytes in vitro. II. Effect of repeated exposure to alloantigens on the cytotoxic activity of long-term mixed leukocyte cultures. J Exp Med 140(3):718-30, 1 Sep 74
Macdonald HR see Cerottini JC
McDonald IG, Hobson ER: A comparison of the relative value of noninvasive technique--echocardiography, systolic time intervals, and apexcardiography--in the diagnosis of primary myocardial disease. Am Heart J 88(4):454-62, Oct 74
McDonald JR, Tan EM, Stevenson DD, et al: Platelet aggregation in asthmatic and normal subjects. J Allergy Clin Immunol 54(4):200-8, Oct 74
McDonald JW see Ninness JR
McDonald S: Diagnosis of active tuberculosis in a university hospital. Can Med Assoc J 111(7):673-5, 5 Oct 74
McDowell JW see Pirzada FA
MacEachron AE see Gordon G
McEwan J see Newton J
Dunlap DB, McFarland KF: Graves disease and idiopathic thrombocytopenic purpura. Am J Med Sci 268(2):107-11, Aug 74
Macfarlane AJ see Whimster WF
McGarrigle HH, Radwanska E, Little V, et al: The monitoring of gonadotrophin therapy by plasma oestradiol and progesterone determinations. J Obstet Gynaecol Br Commonw 81(9):657-66, Sep 74
McGehee EH, Clark JE, Coppola ED, et al: The Philadelphia County Medical Society self-evaluation examination. J Med Educ 49(10):993-5, Oct 74
McGill DB see Malagelada JR
McGilvra R see Allen JP
McGoon DC see De Leval MR
McGovern JP see Henderson AR
McGowan RM, Parkes WR, Phillips TJ, et al: Letter: Disability and coal workers' pneumoconiosis. Br Med J 3(5929):521-2, 24 Aug 74
Mac Gowan WA, Holland PD, Browne HI, et al: The local effects of intra-arterial injections of sodium tetradecyl sulphate (S.T.D) 3 per cent. An experimental study. Br J Surg 59(2):101-4, Feb 72
Macgregor JD, Avery JG: Malaria transmission and fetal growth. Br Med J 3(5928):433-6, 17 Aug 74
McGuinness JB see Baxter RH
McHardy GJ see Farebrother MJ
Machemer R: Automated ophthalmoscope hanger for operating room. Am J Ophthalmol 78(3):534, Sep 74
McIlroy RF: The routine use of ultrasound for the diagnosis of postoperative deep-vein thrombosis in a district general hospital. Br J Surg 59(2):133-5, Feb 72
McIntosh EN see Williams SJ
McIntosh HD: The development and introduction of new cardiovascular drugs. Seventh Bethesda Conference of the American College of Cardiology May 18-19, 1974, Washington, D.C. I. Views of a cardiologist. Am J Cardiol 34(4):460-4, 1 Oct 74
McIntosh HD see Fowler NO
Mack DS see Miller AW
Mackaness GB, Lagrange PH: Restoration of cell-mediated immunity to animals blocked by a humoral response. J Exp Med 140(3):865-70, 1 Sep 74
Mackay IR see Mathews JD
Mackenzie J: Letter: Zoster in families. Br Med J 4(5936):108, 12 Oct 74
Mackenzie P: Before and after therapeutic abortion. Can Med Assoc J 111(7):667-9, 671, 5 Oct 74
McKie D: Editorial: Where the axe is falling. Lancet 2(7881):644, 14 Sep 74
McKinivan E see Kaplan S
McKinney WT Jr: Primate social isolation. Psychiatric implications. Arch Gen Psychiatry 31(3):422-6, Sep 74
McKinnon PF see Loewenfeld IE
Macklem PT, Murphy B: The forces applied to the lung in health and disease. Am J Med 57(3):371-7, Sep 74
McKusick VA: Editorial: Multiple forms of the Ehlers-Danlos syndrome. Arch Surg 109(4):475-6, Oct 74
Maclaren NK see Max SR
McLaughlin CL, Solomon A: Immunochemical classification of nonisolated light chains of immunoglobulins. J Immunol 113(4):1369-72, Oct 74
McLaughlin DG see Marvit RC
McLaughlin F see Morch J
Maclean D, Emslie-Smith D: The J loop of the spatial vectorcardiogram in accidental hypothermia in man. Br Heart J 36(7):621-9, Jul 74
MacLean D: Letter: Measurement of tidal volume. Chest 66(4):463-4, Oct 74
Maclean H, Webb JG, Augusteyn RC: Letter: Catalin, quinones, and cataract. Lancet 2(7885):895, 12 Oct 74
MacLean WC Jr, Morales E, Graham GG: The effect of uneven dietary protein to calorie distribution on nitrogen retention and weight gain. Pediatrics 54(3):312-6, Sep 74
McLennan JG: Ultrastructural studies of early nidation in pregnancy and pseudopregnancy. Am J Obstet Gynecol 120(3):319-34, 10 Oct 74
McLeod DL, Shreeve MM, Axelrad AA: Improved plasma culture system for production of erythrocytic colonies in vitro: quantitative assay method for CFU-E. Blood 44(4):517-34, Oct 74
McLeod G see Mayfield D
MacLeod RM see Hill-Samli M
McMahon FG: Corticosteroids in clinical practice. Am Fam Physician 10(4):132-7, Oct 74

MacMillan AB see Dolovich J
MacMillan BG: No man ever stands so tall. J Trauma 14(9):731-42, Sep 74
McNally WJ: Editorial: Fiftieth anniversary of the American Board of Otolaryngology, 1924 to 1974. Arch Otolaryngol 100(4):249-50, Oct 74
McNay JL: Adrenolytic and vasodilator therapy. Postgrad Med 56(5):76-80, Oct 74
MacQuarrie MB, Ferghani B, Wolochow DA: Hepatitis B transmitted by a human bite. JAMA 230(5):723-4, 4 Nov 74
McQuillen MP see Markesbery WR
McRae RP see Perkins DE Jr
McRandle CC, Smith MA, Goldstein R: Early averaged electroencephalic responses to clicks in neonates. Ann Otol Rhinol Laryngol 83(5):695-702, Sep-Oct 74
McWhirter WR, Tetteh-Lartey EV: A case of atrial myxoma. Br Heart J 39(8):839-40, Aug 74
McWhirter WW: Letter: Thalidomide revisited. JAMA 229(13):1724, 23 Sep 74
McWilliams M, Lamm ME, Phillips-Quagliata JM: Surface and intracellular markers of mouse mesenteric and peripheral lymph node and Peyer's patch cells. J Immunol 113(4):1326-33, Oct 74
Madden JD see Berkelhamer JE
Madden JD see Walsh PC
Madson E see Metz HS
Maekawa T, Sakabe T, Takeshita H: Diazepam blocks cerebral metabolic and circulatory responses to local anesthetic-induced seizures. Anesthesiology 41(4):389-91, Oct 74
Maesaka H see Suwa S
Maeyama M see Miyakawa I
Magidson O see Yamamoto N
Magnusalis K see Lee CC
Mahaley MS Jr, Wilkinson RH Jr, Sivalingham S, et al: Radionuclide blood levels during cisternography of patients with normal-pressure hydrocephalus or Alzheimer's disease. J Neurosurg 41(4):471-80, Oct 74
Mahler D, Kaufman T: Asymptomatic rhinolith in rhinoplasty. Case report. Plast Reconstr Surg 54(4):490-1, Oct 74
Mahmoud AA see Davis BH
Mahmud K see Doscherholmen A
Mahoney LE, Friedmann CT, Murray RA, et al: A waterborne gastroenteritis epidemic in Pico Rivera, California. Am J Public Health 64(10):963-8, Oct 74
Mahoney M see Larkworthy W
Mahony JF see Ibels LS
Mahour GH: Intact omphalocele. Perennial dilemma of operative or "conservative" management. Am J Surg 128(3):419-20, Sep 74
Maia IG, Drumond Neto C, Romão N, et al: A contribution of intracavitary electrocardiography to the differential diagnosis of right ventricular diastolic restriction syndrome. Am Heart J 88(4):401-7, Oct 74 (36 ref.)
Mailloux LU see Chiorando N
Mair WJ, Berkeley JS, Gillanders LA, et al: Use of radiological facilities by general practitioners. Br Med J 3(5933):732-4, 21 Sep 74
Maisel JC see Silvers GW
Maisey DN, Brown RC, Day JL: Letter: Rifampicin and cortisone replacement therapy. Lancet 2(7885):996-7, 12 Oct 74
Majekodunmi AE, Femi-Pearse D: Ichthyosis: early manifestation of intestinal leiomyosarcoma. Br Med J 3(5933):734, 21 Sep 74
Makhlouf GM see Yau WM
Makk L, Creech JL, Whelan JG Jr, et al: Liver damage and angiosarcoma in vinyl chloride workers. A systematic detection program. JAMA 230(1):64-8, 7 Oct 74
Malacarne P, Zavagli G, Castaldi G, et al: Letter: 2,4-Diaminopyrimidines and heterozygous beta-thalassaemia. Lancet 2(7885):904-5, 12 Oct 74
Malagelada JR, McGill DB: Sudden onset of steatorrhea due to surgical occlusion of the main pancreatic duct. Report of a case. Gastroenterology 67(4):717-9, Oct 74
Maldonado JE, Taswell HF: Type I dyserythropoietic anemia in a elderly patient. Blood 44(4):495-500, Oct 74
Malkasian GD Jr see Webb MJ
Malkin RB, Joshi VV, Koontz WW Jr: Bacterial orchitis, abscess and sepsis in a newborn: a case report. J Urol 112(4):530-1, Oct 74
Mall K, Kalischer F: Letter: Transient hypotension after anaesthesia of peritoneum. Lancet 2(7885):894-5, 12 Oct 74
Mallick N see Rochefort MJ
Mallikarjuneswara VR see Tantayaporn P
Maloney JV Jr see Hottenrott C
Maltz D see Keane JF
Malvaux P see Lambert AE
Manchanda SC, Ramesh L, Roy SB: Haemodynamic effects of atrial pacing in rheumatic mitral stenosis. Br Heart J 36(7):636-40, Jul 74
Mandell AJ: The changing face of chairmen of psychiatry departments in America: an opinion. Am J Psychiatry 131(10):1137-9, Oct 74
Mandy SJ, Garrott TC: Miconazole treatment for severe dermatophytoses. JAMA 230(1):72-5, 7 Oct 74
Mangi RJ, Dwyer JM, Niederman JC, et al: Letter: Decreased circulating T cells during viral pharyngitis. Ann Intern Med 81(4):557-8, Oct 74
Manhire AR, Espir M: Letter: Treatment of status epilepticus with sodium valproate. Br Med J 3(5934):808, 28 Sep 74
Manley D see Pollard ZF
Mann E see Berry FA Jr
Mann JR see Gordon PA
Manning JT: Letter: Smoking and lung cancer. Lancet 2(7881):666-7, 14 Sep 74
Manning RE see Hardyment AF
Mannino FV see Greenspan SI
Mantalenaki-Asfi C see Matsaniotis N
Marcus GB: Letter: Exercise testing in mitral valve disease. Am J Cardiol 34(5):620, 3 Oct 74
Marder G: Letter: Chloramphenicol for influenzal meningitis. JAMA 229(13):1722, 23 Sep 74
Maresh M, Adshead D, Barber N, et al: Why admit abortion patients? Lancet 2(7885):888-9, 12 Oct 74
Mariani M see Giantini C
Marienfeld CJ, Galeota WR, Halbert RR: Spontaneous pneumothorax and fossil fuels. Arch Environ Health 29(4):195-202, OCT 74
Marín-García J see Tandon R
Marine WM, Thomas JE: Age-related response to 1000 CCA unit zonally purified, inactivated influenza vaccines in volunteers in the U.S.A. Postgrad Med 49(569):164-8, Mar 73
Marinoff SC, Fielder DE: Some factors affecting staff attitudes toward offering intrauterine devices to adolescent patients. Public Health Rep 89(4):372-6, Jul-Aug 74
Markenson JA see Hoofnagle JH
Markesbery WR, McQuillen MP, Procopis PG, et al: Muscle carnitine deficiency. Association with lipid myopathy, vacuolar neuropathy, and vacuolated leukocytes. Arch Neurol 31(5):320-4, Nov 74
Markov A see Cibulski AA
Markowitz SM, Martinez AJ, Duma RJ, et al: Myocarditis associated with primary amebic (Naegleria) meningoencephalitis. Am J Clin Pathol 62(5):619-28, Nov 74
Marks GS see Valberg LS
Marks LS: Vesicoureteral reflux from foreign body calculus in the bladder. J Urol 112(4):516-8, Oct 74
Marks MB: Therapeutic efficacy of cromolyn in childhood asthma. Am J Dis Child 128(3):301-4, Sep 74
Marks MI see Coulter D
Marks MI see Dery P
Marks MI see Eade NR
Marks P see Thurston J
Marmorstein BL, Clanciulli FD: Planimetric measurement of total lung capacity in asthma. Chest 66(4):378-81, Oct 74
Maron BJ, Ferrans VJ, Henry WL, et al: Differences in distribution of myocardial abnormalities in patients with obstructive and nonobstructive asymmetric septal hypertrophy (ASH). Light and electron microscopic findings. Circulation 50(3):436-46, Sep 74
Maroulis GB see Abraham GE
Marsh JM see Ling WY
Marsh MN, Trier JS: Morphology and cell proliferation of subepithelial fibroblasts in adult mouse jejunum. I. Structural features. Gastroenterology 67(4):622-35, Oct 74
Marsh MN, Trier JS: Morphology and cell proliferation of subepithelial fibroblasts in adult mouse jejunum. II. Radioautographic studies. Gastroenterology 67(4):636-45, Oct 74
Marshak RH: Letter: Diverticulitis and fistula formation. Gastroenterology 67(4):769, Oct 74
Marshall JR see Abraham GE
Marshall TD see Brook SR
Martin CB Jr, Siassi B, Hon EH: Fetal heart rate patterns and neonatal death in low birthweight infants. Obstet Gynecol 44(4):503-10, Oct 74
Martin CJ: Tracheobronchopathia osteochondroplastica. Arch Otolaryngol 100(4):290-3, Oct 74
Martin ED: Letter: National health service corps. JAMA 230(2):212, 14 Oct 74
Martin JE Jr see Holston JL Jr
Martin P see Favazza AR
Martin R see Farkas LG
Martin WJ see Rahimi A
Martinez AJ see Markowitz SM
Martinez EC see Giles TD
Martínez VP see Jiménez MQ
Martinez-Hernandez A, Nakane PK, Pierce GB: Intracellular localization of basement membrane antigen in parietal yolk sac cells. Am J Pathol 76(3):549-60, Sep 74
Martinez-Lopez JI: Sounds of the heart in diastole. Am J Cardiol 34(5):594-601, 3 Oct 74 (75 ref.)
Martini N see Burnard RJ
Martins A see Shatsky S
Marton P see Sundsfjord JA
Marvit RC, Lind J, McLaughlin DG: Use of videotape to induce attitude change in delinquent adolescents. Am J Psychiatry 131(9):996-9, Sep 74
Mary DA see Pakrashi BC
Marymont JH Jr, Herrmann KL: Rubella in pregnancy: Review of current problems. Postgrad Med 56(4):167-72, Oct 74
Mashberg A: Letter: Clinical appearance of early oral cancer. J Oral Surg 32(10):726, Oct 74
Masi AT see Duckworth WC
Mason A see Ornitz EM
Mason AD Jr see Wilmore DW
Mason GR see Muangsombut J
Mason GR see Ramp JM
Mason JE Jr, DeVita VT, Canellos GP: Thrombocytosis in chronic granulocytic leukemia: incidence and clinical significance. Blood 44(4):483-7, Oct 74
Mason RM see Currey HL
Massey GB, Chase DC, Thomas PM, et al: Intraoral oblique osteotomy of the mandibular ramus. J Oral Surg 32(10):755-9, Oct 74
Massopust LC Jr see Kadoya S
Masters YF see Menguy R
Masuyama T see Sato T
Mathan M see Holmes IH
Mather W see Mazess RB
Mathers DH see Miscia VF
Mathew G, Lifshitz F: Hyperuricemia in a child: a complication of treatment of obesity. Pediatrics 54(3):376-1, Sep 74
Mathews JD, Mackay IR, Tucker L, et al: Interrelationships between dietary protein, immunoglobulin levels, humoral immune responses and growth in New Guinean schoolchildren. Am J Clin Nutr 27(9):908-15, Sep 74
Mathews RA see Neches WH
Mathey D see Bleifeld W
Matricali B see Hekster RE
Matsaniotis N, Mantalenaki-Asfi C, Apostolou M, et al: Letter: Age dependence of T-cells. Br Med J 3(5933):743, 21 Sep 74
Matsaniotis NS see Kattamis CA
Matsui I see Suwa S
Matsumoto J see Nagai S
Matsumura Y, Vaughan JH, Tan EM: The protective effects of nucleotides on the histamine hypersensitivity of Bordetella pertussis-treated mice. J Allergy Clin Immunol 54(4):191-9, Oct 74
Matsushiro T see Sato T
Matsuya S see Yanagisawa M
Mattey WE see Seltzer M
Matthay RA see Connelly GP
Matthews MJ see Becker KL
Mattila MJ see Förström L
Mauer SM, Sutherland DE, Steffes MW, et al: Pancreatic islet transplantation. Effects on the glomerular lesions of experimental diabetes in the rat. Diabetes 23(9):748-53, Sep 74
Maumenee IH: Letter: Autosomal dominant inheritance in albinism. Am J Ophthalmol 78(4):737-8, Oct 74
(Mawdesley-Thomas LE), L. E. Mawdesley-Thomas. Br Med J 3(5933):748, 21 Sep 74
Max SR, Maclaren NK, Brady RO, et al: GM3 (hematoside) sphingolipodystrophy. N Engl J Med 291(18):929-31, 31 Oct 74
Maxwell D, Szwed JJ, Wahle W, et al: Ampicillin nephropathy. JAMA 230(4):586-7, 28 Oct 74
Mayfield D, McLeod G, Hall P: The CAGE questionnaire: validation of a new alcoholism screening instrument. Am J Psychiatry 131(10):1121-3, Oct 74
Maynard WP see Mishkin FS
Mazess RB, Mather W: Bone mineral content of North Alaskan Eskimos. Am J Clin Nutr 27(9):916-25, Sep 74
Mazey RM, Kotchen TA, Ernst CB: A syndrome resembling pheochromocytoma following a stroke. Report of a case. JAMA 230(4):575-7, 28 Oct 74
Mazumdar DC see Crosson JT
Mazze RI see Cousins MJ
Mazzullo JM see Mundy GR
Meacham KR see Bissada NK
Mealey J Jr, Chen TT, Shupe R: Response of cultured human glioblastomas to radiation and BCNU chemotherapy. J Neurosurg 41(3):339-49, Sep 74
Mecklenburg C von see Englund NE
Medcraft JW see Gardner AD
Mehrotra ML see Roy DC
Mehta J see Zoneraich S
Mehta SJ, Struthers JE Jr, Kaye MD, et al: Biliary deoxycholate in patients with alcoholic cirrhosis. Gastroenterology 67(4):674-9, Oct 74
Meienhofer MC see Boulard MR
Meir E see Hyams SW
Melander A, Ericson LE, Ljunggren JG, et al: Sympathetic innervation of the normal human thyroid. J Clin Endocrinol Metab 39(4):713-8, Oct 74
Melby JC: Drug spotlight program: systemic corticosteroid therapy: pharmacology and endocrinologic considerations. Ann Intern Med 81(4):505-12, Oct 74 (14 ref.)
Melicow MM: Tumors of the bladder: a multifaceted problem. J Urol 112(4):467-78, Oct 74 (27 ref.)
Melnick A: Letter: Who provides what services to children in private medical practice? Am J Dis Child 128(3):422, Sep 74
Melsom H see Hillestad L
Mendelsohn J see Berkelhamer JE
Mendelsohn N see Handler EE
Mendelsohn RA see Wener L
Mendelson CR see Dufau ML
Mendelson J, Portnoy J, Libman I: Meningococcal meningitis: an atypical case. Can Med Assoc J 111(6):549-50, 21 Sep 74
Mendelson JH, Kuehnle J, Ellingboe J, et al: Plasma testosterone levels before, during and after chronic marihuana smoking. N Engl J Med 291(20):1051-5, 14 Nov 74
Mendenhall RC, Abrahamson S, Girard RA, et al: Profile of the cardiologist: training and manpower requirements for the specialist in adult cardiovascular disease. Study research design. Am J Cardiol 34(4):397-407, 1 Oct 74
Mendenhall RC see Adams FH
Mendicino J see Kratowich N
Meneely GR: Symposium in honor of Edgar Hull. Introduction. Am J Cardiol 34(5):580, 3 Oct 74
Meneely GR: The capillary factor in myocardial infarction. Am J Cardiol 34(5):583-7, 3 Oct 74
Menezes AH see Graf CJ
Menghini G, Giacomini V: A sandwich container expressly designed for histologic treatment of needle biopsy specimens of the liver and kidney. Am J Clin Pathol 62(4):568, Oct 74
Menguy R, Masters YF: Gastric mucosal energy metabolism and "stress ulceration". Ann Surg 180(4):538-48, Oct 74
Mennemeyer R, Hammar SP, Cathey WJ: Malignant lymphoma with intracytoplasmic IgM crystalline inclusions. N Engl J Med 291(18):960-3, 31 Oct 74
Mensher JH see Thompson HS
Mercer CJ see Norris RM
Mercer JL: Letter: A new suture holder. Chest 66(4):463, Oct 74
Meren R see Olsnes S
Mergenhagen SE see Horton JE
Merigan TC see Brodeur BR
Merkow LP see Salazar H
Merskey C, Drapkin A: Letter: Long-term anticoagulant therapy after myocardial infarction. JAMA 230(2):206-9, 14 Oct 74
Messin R see Degre S
Metsch JM, Schwarz A, Donn W: An assessment of provider behavior in shared professional facilities. Public Health Rep 89(4):307-14, Jul-Aug 74

Metz HS, Scott WE, Madson E, et al: Saccadic velocity and active force studies in blow-out fractures of the orbit. Am J Ophthalmol 78(4):665-70, Oct 74
Metzger BE see **Daniel RR**
Metzger H see **Carson DA**
Meyer JK, Hoopes JE: The gender dysphoria syndromes. A position statement on so-called "transsexualism". Plast Reconstr Surg 54(4):444-51, Oct 74
Meyer RA: Interaction of ultrasound and biologic tissues--potential hazards. Pediatrics 54(3):266-8, Sep 74
Meyer SL see **Parkey RW**
Meyers DS see **Warren RD**
Miale JB, Kent JW: The effects of oral contraceptives on the results of laboratory tests. Am J Obstet Gynecol 120(2):264-72, 15 Sep 74 (129 ref.)
Michael AF see **Libit SA**
Michael JG see **Poe WJ**
Michael JM see **Ladenson JH**
Michaelides MC, Eisen HN: The strange cross-reaction of menadione (vitamin K3) and 2,4-dinitrophenyl ligands with a myeloma protein and some conventional antibodies. J Exp Med 140(3):687-702, 1 Sep 74
Michaelson IC, Yanko L, Berson D, et al: The reactive phase of diabetic retinopathy and the role of the reticuloendothelial system. Am J Ophthalmol 78(3):400-10, Sep 74
Michel-Bechet M see **Valenta LJ**
Michelis MF, Warms PC, Fusco RD, et al: Hypouricemia and hyperuricosuria in Laennec cirrhosis. Arch Intern Med 134(4):681-3, Oct 74
Michelson JB see **Felberg NT**
Middleton FF see **Shingleton HM**
Midell AI, Skinner DB, DeBoer A, et al: A review of pulmonary problems following valve replacement in 100 consecutive patients: The case against routine use of assisted ventilation. Ann Thorac Surg 18(3):219-27, Sep 74
Midgley AR Jr see **Lee PA**
Mikal S: Cervical thymic cyst. Case report and review of the literature. Arch Surg 109(4):558-62, Oct 74
Miki E see **Kaneto A**
Mildon A, Leroux M, Hutcheon M, et al: The site of airways obstruction in exercise-induced asthma. Am Rev Respir Dis 110(4):409-14, Oct 74
Miles EW see **Adachi O**
Milledge JS: Letter: Venoarterial difference in alpha1-antitrypsin levels. Br Med J 3(5928):471-2, 17 Aug 74
Miller AJ, Cohen HC, Glick G: Propranolol in the treatment of orthostatic tachycardia associated with orthostatic hypotension. Am Heart J 88(4):493-5, Oct 74
Miller AS see **Leifer C**
Miller AW, Mack DS: Induction of labour by extra-amniotic prostaglandins. J Obstet Gynaecol Br Commonw 81(9):706-8, Sep 74
Miller EM: Letter: Deanol: a solution for tardive dyskinesia? N Engl J Med 291(15):796-7, 10 Oct 74
Miller FC, Petrie RH, Arce JJ, et al: Hyperventilation during labor. Am J Obstet Gynecol 120(4):489-95, 15 Oct 74
Miller GL see **Fayez JA**
Miller HL see **Blatt PM**
Miller HS see **Pollock ML**
Miller JR see **Lowry RB**
Miller M see **Solez K**
Miller MC see **Kotchen TA**
Miller MC 3d see **Munster AM**
Miller PH see **Placik B**
Miller RD see **Fogdall RP**
Miller RW: The susceptibility of the fetus and child to chemical pollutants. How environmental effects on child health are recognized. Pediatrics 53(5):792-9, May 74
Miller SB, Donlan CJ, Roth SB: Hodgkin's disease presenting as relapsing polychondritis. A previously undescribed association. Arthritis Rheum 17(5):598-602, Sep-Oct 74
Miller WR, Forrest AP: Oestradiol synthesis by a human breast carcinoma. Lancet 2(7885):866-8, 12 Oct 74
(Milligan ET), Qvist G: Letter: Larrey and débridement. Br Med J 4(5936):107, 12 Oct 74
Millikan W see **Warren WD**
Millikin PD: A supravital stain for nucleoli in human lymphocytes. Am J Clin Pathol 62(4):520-4, Oct 74
Mills AP see **Russell AD**
Mills OH Jr, Kligman AM: Letter: Tretinoin in tinea versicolor. Arch Dermatol 110(4):638, Oct 74
Milne DM see **Leverment JN**
Milne LJ, Crompton GK: Letter: Treatment of aspergillosis. Br Med J 3(5934):803-4, 28 Sep 74
Milne LJ, Crompton GK: Beclomethasone dipropionate and oropharyngeal candidiasis. Br Med J 3(5934):797-8, 28 Sep 74
Milsten R, Neifield J, Koontz WW Jr: Extracorporeal renal surgery. J Urol 112(4):425-7, Oct 74
Milunsky A, Atkins L: Prenatal diagnosis of genetic disorders. An analysis of experience with 600 cases. JAMA 230(2):232-5, 14 Oct 74
Min KW, Gyorkey F, Cain GD: Talc granulomata in liver disease in narcotic addicts. Arch Pathol 98(5):331-5, Nov 74
Minami RT, Morrill LR, Weber J Jr: Intermaxillary fixation with orthodontic brackets bonded to teeth. Plast Reconstr Surg 54(4):492-4, Oct 74
Mindlin RL: Child abuse and neglect: the role of the pediatrician and the Academy. Pediatrics 54(4):393-5, Oct 74
Minkler DH: Family planning in India with comments on the role of Indo-American cooperation. Am J Obstet Gynecol 120(4):502-14, 15 Oct 74
Mintz DH see **Chez RA**
Mintz L see **Drew WL**
Minuchin S see **Koch G**
Mir MA, Delamore IW: Hypouricaemia and proximal renal tubular dysfunction in acute myeloid leukaemia. Br Med J 3(5934):775-7, 28 Sep 74
Miscia VF, Holsinger JW, Mathers DH, et al: Primary pericardial tumor masquerading as constrictive pericarditis. JAMA 230(5):722, 4 Nov 74
Mishkel MA: Letter: Alcohol and alpha-lipoprotein cholesterol. Ann Intern Med 81(4):564-5, Oct 74
Mishkin FS, Maynard WF: Radionuclide angiography in the diagnosis of splenic rupture. JAMA 229(14):1898-9, 30 Sep 74
Mishkin M see **Crosley CJ**
Mishler JM, Hadlock DC, Fortuny IE, et al: Increased efficiency of leukocyte collection by the addition of hydroxyethyl starch to the continuous flow centrifuge. Blood 44(4):571-81, Oct 74
Missett JR, Karefa-Smart J, Redlich FC, et al: Undergraduate medical education in Poland: variations on the Soviet theme. J Med Educ 49(10):979-84, Oct 74
Mitty HA see **Schapira HE**
Miyakawa I, Ikeda I, Maeyama M: Transport of ACTH across human placenta. J Clin Endocrinol Metab 39(3):440-2, Sep 74
Miyawaki S, Ritchie RF: Heterogeneity of antinucleolar antibody and IgE antinuclear antibody in patients with systemic rheumatic diseases. J Immunol 113(4):1346-52, Oct 74
Mizutani S, Kiyoara H, Sonoda T: Splenic-gonadal fusion in a Japanese boy. J Urol 112(4):528-9, Oct 74
Mladick RA see **Horton CE**
Mladineo MA see **Braunstein H**
Mladinich EK: Letter: Diphenylhydantoin in the Wallenberg syndrome. JAMA 230(3):372-3, 21 Oct 74
Moallem S see **Ray JF 3d**
Modai D, Leiba IH, Alkan WJ: Prevention of arteriovenous shunt clotting. JAMA 230(3):427-30, 21 Oct 74
Model DG, Berry DJ: Effects of chlordiazepoxide in respiratory failure due to chronic bronchitis. Lancet 2(7885):869-70, 12 Oct 74
Modell JH see **Calderwood HW**
Modell JH see **Downs JB**
Modlin JF, Brandling-Bennett AD: Surveillance of the congenital rubella syndrome, 1969-1973. J Infect Dis 130(3):316-318, Sep 74
Mofenson HC, Greensher J: The unknown poison. Pediatrics 54(3):336-42, Sep 74 (18 ref.)
Moffatt DJ: Programmed learning in gross human anatomy. J Med Educ 49(10):973-8, Oct 74
Moffett AM, Swash M, Scott DF: Letter: Migraine and diet. Lancet 2(7885):897, 12 Oct 74
Moir JC: Ergot: from "St. Anthony's Fire" to the isolation of its active principle, ergometrine (ergonovine). Am J Obstet Gynecol 120(2):291-6, 15 Sep 74
(Moir JC), Classic pages in obstetrics and gynecology. The substance responsible for the traditional clinical effect of ergot. Am J Obstet Gynecol 120(2):290, 15 Sep 74
Molinari G see **Fein JM**
Molineux I see **Ray RK**
Molitch ME, Olli PA, Odell WD: Letter: Hyperlipemia during estrogen therapy. JAMA 230(3):373-4, 21 Oct 74
Molla A, Donati MB, Vermylen J: The antigenic determinant of fibrin(ogen) measured with agglutination inhibition immunoassays. J Clin Pathol 27(6):473-9, Jun 74
Mollan RA see **McCorry RL**
Möller G see **Anacleto A**
Moller JH see **Bileden LC**
Moller JH see **Tandon R**
Molnar GE: Motor deficit of retarded infants and young children. Arch Phys Med Rehabil 55(9):393-8, Sep 74
Molnar W see **Wise HA 2d**
Molokhia M see **Portnoy B**
Montague AC see **Niebyl JR**
Montalbine v see **Collins FM**
Montgomery DC see **Stableforth P**
Montgomery RW: Letter: Serum sickness due to turkey Escherichia coli vaccine. JAMA 229(14):1863, 30 Sep 74
Moody FG, Rikkers LF, Aldrete JS: Estimation of the functional reserve of human liver. Ann Surg 180(4):592-8, Oct 74
Moody FG see **Rikkers LF**
Moohr JW see **Rieger CH**
Moore FI, Ballinger P, Beasley JD: Influence of postpartum home visits on postpartum clinic attendance. Public Health Rep 89(4):360-4, Jul-Aug 74
Moore RB see **Buchwald H**
Moore SW see **Sadeghee SA**
Moore TC, Hayes M: Combined use of 131I hippurate blood clearance and bladder-kidney ratio data in the early detection, classification, and management of accelerated rejection of human renal transplants. Surgery 76(4):587-600, Oct 74
Moore TC see **Granger GA**
Moorhead JW see **Phanupak P**
Moors DE see **Phillips EJ**
Moorthy SS, Losasso AM: Patency of the foramen ovale in the critically ill patient. Anesthesiology 41(4):405-7, Oct 74
Morales E see **MacLean WC Jr**
Morch J, Morton B, McLaughlin P, et al: Late results of aortocoronary bypass grafts in 100 patients with stable angina pectoris. Can Med Assoc J 111(6):529-32, 21 Sep 74
Morens DM, Hammar SL, Heicher DA: Idiopathic acute pancreatitis in children. Association with a clinical picture resembling Reye syndrome. Am J Dis Child 128(3):401-4, Sep 74
Morgan AP see **O'Connell RC**
(Morgan WM), Stocklen JB: American Lung Association. The award of the Will Ross Medal for 1974. Am Rev Respir Dis 110(4):531, Oct 74
(Morgan WM), Morgan WM: American Lung Association. Acceptance of the Will Ross medal for 1974. Am Rev Respir Dis 110(4):532, Oct 74
Morgan WM: American Lung Association. Acceptance of the Will Ross medal for 1974. Am Rev Respir Dis 110(4):532, Oct 74
Morgans CM, Gray KE, Robb GH: A survey of familial heart block. Br Heart J 36(7):693-6, Jul 74
Morgenstein KM: Cholesteatoma: pathological considerations in surgical planning. Ann Otol Rhinol Laryngol 83(5):648-51, Sep-Oct 74
Morgner KD see **Lucke C**
Morishima A, Henrich RT: Letter: Lymphocyte transformation and oral contraceptives. Lancet 2(7881):646, 14 Sep 74
Morison DH, Riggs JR: Cardiovascular collapse in laparoscopy. Can Med Assoc J 111(5):433-7, 7 Sep 74
Morley CJ: Letter: Unexplained tetanic spasms. Lancet 2(7885):908-9, 12 Oct 74
Morley D: National nutritional planning. Br Med J 4(5936):85-8, 12 Oct 74
Morrill LR see **Minami RT**
Morris PA see **Valberg LS**
Morris B see **Pedersen NC**
Morris DF: Letter: Eugynon 30 and dermatitis. Br Med J 3(5928):467, 17 Aug 74
Morris G see **Shipman JJ**
Morrison DC, Cochrane CG: Direct evidence for Hageman factor (factor XII) activation by bacterial lipopolysaccharides (endotoxins). J Exp Med 140(3):797-811, 1 Sep 74
Morrison JR: Bipolar affective disorder and alcoholism. Am J Psychiatry 131(10):1130-3, Oct 74
Morrison MD see **Schindler RA**
Morrison RS see **Choi ES**
Morriss GM, Thomson AD: Letter: Vitamin A and rat embryos. Lancet 2(7885):899-900, 12 Oct 74
Morse CW see **Friedman SB**
Morse PA Jr see **Tonder O**
Morse PH, Aminlari A, Scheie HG: Spontaneous vitreous hemorrhage. Arch Ophthalmol 92(4):297-8, Oct 74
Morse SR, Chandrasekhar AJ, Cugell DW: Editorial: Cheyne-Stokes respiration redefined. Chest 66(4):345-6, Oct 74
Mortimore GE see **Woodside KH**
Morton B see **Morch J**
Morton DL, Eilber FR, Holmes EC, et al: BCG immunotherapy of malignant melanoma: summary of a seven-year experience. Ann Surg 180(4):635-43, Oct 74
Morton SA: Letter: Travel and work. Can Med Assoc J 111(5):383, 7 Sep 74
Moser CR, Fessel WJ: Rheumatic manifestations of hypophosphatemia. Arch Intern Med 134(4):674-8, Oct 74
Moser H, Vogt J: Letter: Follow-up study of serum-creatine-kinase in carriers of Duchenne muscular dystrophy. Lancet 2(7881):661-2, 14 Sep 74
Moser HW, O'Brien JS, Atkins L, et al: Infusion of normal HL-A identical leukocytes in Sanfilippo disease type B. Estimate of infused cell survival by assays of alpha-N-acetylglucosaminidase activity and cytogenetic techniques: effect on glycosaminoglycan excretion in the urine. Arch Neurol 31(5):329-37, Nov 74
Moser M: Office management of hypertension. Am Fam Physician 10(3):152-8, Sep 74
Moser RH: Heroin addiction. JAMA 230(5):728-31, 4 Nov 74
Moser RH: "When are you going to stop beating your wife, Mr. Commissioner?" JAMA 229(13):1784-5, 23 Sep 74
Moses AM, Rao KJ, Coulson R, et al: Parathyroid hormone deficiency with Albright's hereditary osteodystrophy. J Clin Endocrinol Metab 39(3):496-500, Sep 74
Moss GS, Telischi M, Patel AR: Letter: Use of frozen-stored red cells. N Engl J Med 291(19):1033-4, 7 NOV 74
Mostow SR, Schoenbaum SC, Dowdle WR, et al: Inactivated vaccines. 1. Volunteer studies with very high doses of influenza vaccine purified by zonal ultracentrifugation. Postgrad Med 49(589):152-8, Mar 73
Moulder JW: Intracellular parasitism: life in an extreme environment. J Infect Dis 130(3):300-6, Sep 74
Moulding TS, Sbarbaro JA: Editorial: Case finding to prevent tuberculosis: is it justified? Chest 66(4):344-5, Oct 74
Moulds RF, Denborough MA: Letter: Myopathies and malignant hyperpyrexia. Br Med J 3(5929):520, 24 Aug 74
Moulds RF see **Denborough MA**
Mount FW: Forecasting health services trends: a comment. Health Serv Res 9(2):154-8, Summer 74
Mount LA see **Salcman M**
Mountrose U see **Gould S**
Mowat NA, Bennett PN, Finlayson JK, et al: Myopericarditis complicating ulcerative colitis. Br Heart J 36(7):724-7, Jul 74
Mowszowicz I see **Barthe PL**
Moynahan EJ: Letter: Skin wrinkling in cystic fibrosis. Lancet 2(7885):907, 12 Oct 74
Mozel M see **Ben-Bassat I**
Mozersky DJ see **Hagood CO Jr**
Muangsombut J, Hankins JR, Mason GR, et al: The use of circular myotomy to facilitate resection and end-to-end anastomosis of the esophagus. An experimental study. J Thorac Cardiovasc Surg 68(4):522-9, Oct 74
Muchnick RS see **Klein RM**
Mueller PS see **Cardon PV**
Muhovich M see **Dalton HP**
Muir WA, Ratnoff OD: The prevalence of plasma thromboplastin antecedent (PTA, factor XI) deficiency. Blood 44(4):569-70, Oct 74
Müller-Eberhard HJ see **Arroyave CM**
Mulligan JL see **Skipper JK Jr**
Mulligan WJ: Letter: Stop use of isoniazid?

Ann Intern Med 81(4):570, Oct 74
Mullins CE see Ruxylio W
Mullis JW see Boots L
Mundy GR, Raisz LG, Cooper RA, et al: Evidence for the secretion of an osteoclast stimulating factor in myeloma. N Engl J Med 291(20):1041-6, 14 Nov 74
Mundy GR, Fleckenstein L, Mazzullo JM, et al: Current medical practice and the Food and Drug Administration. Some evidence for the existing gap. JAMA 229(13):1744-8, 23 Sep 74
Munford RS, Ory HW, Brooks GF, et al: Diphtheria deaths in the United States, 1959-1970. JAMA 229(14):1890-3, 30 Sep 74
Munster AM, Stengle RE, Miller MC 3d: Community attitudes to renal transplantation. A statistical survey. Am J Surg 128(3):415-8, Sep 74
Mura C, Huang PC, Levy DA: Anti-histone KSAchicken antibody from guinea pig. J Immunol 113(3):750-5, Sep 74
Muroff LR, Casarella WJ, Johnson PM: Preoperative diagnosis of Meckel diverticulum. Agiographic and radionuclide studies in an adult. JAMA 229(14):1900-2, 30 Sep 74
Murphy B see Macklem PT
Murphy WM, Komorowski RA: An expanded role for bronchial brushings in respiratory disease. Am Rev Respir Dis 110(3):360-2, Sep 74
Murray HW see Fialk MA
Murray JE see Bailey AR
Murray JE see Goldwyn RM
Murray JG: Cancer Research Campaign breast study. Br J Surg 61(10):772-4, Oct 74
Murray RA see Mahoney LE
Murray RJ: Irregular reporting of tuberculosis cases by laboratories in Nassau County, N.Y. Public Health Rep 89(4):385-8, Jul-Aug 74
Murthy PS, Venkitasubramanian TA: Heat-stable stimulating factor for fatty acid synthetase from Mycobacterium tuberculosis H37Rv. Am Rev Respir Dis 110(2):201-2, Aug 74
Muscat JA see Busuttil A
Mustala O see Kekki M
Mustalish A see Eidsvold G
Myers JK see Schwartz CC
Myers MG see Levene DL
Myers NA see Fonkalsrud EW
Myers WO see Sautter RD
Myerson DA see Myerson PJ
Myerson PJ, Myerson DA, Lawson JP: Diabetic acidosis and abnormal chest roentgenogram. Chest 66(4):434-5, Oct 74

N

Nadeau JE see Himal HS
Nadel JA: American Lung Association. The award of the Trudeau Medal for 1974. Am Rev Respir Dis 110(4):529-30, Oct 74
Nadelson C, Notman M, Arons E, et al: The pregnant therapist. Am J Psychiatry 131(10):1107-11, Oct 74
Nadler H: Therapeutic delirium in Reye's syndrome. Pediatrics 54(3):265-6, Sep 74
Nadler HL see Booth CW
Nadol JB Jr: Positive "fistula sign" with an intact tympanic membrane. Clinical report of three cases and histopathological description of vestibulofibrosis as the probable cause. Arch Otolaryngol 100(4):273-8, Oct 74
Naftolin F see Stubblefield PG
Nagai H, Suzuki Y, Sugiura M, et al: Experimental cerebral vasospasm. 1: Factors contributing to early spasm. J Neurosurg 41(3):285-92, Sep 74
Nagai S, Matsumoto J, Kohda K: Delayed-type skin reactivity of enzyme proteins from mycobacteria. Am Rev Respir Dis 110(3):362-6, Sep 74
Nagasawa HT see Thompson RD
Nagasue N see Fredlund PE
Nagel EL see Hirschman JC
Nager GT, Jafek BW: Histopathologic findings following surgical procedures for stapedial ankylosis. Ann Otol Rhinol Laryngol 83(5 Pt 3 Suppl 15):1-31, Sep-Oct 74
Nagler W: Electromyography and nerve conduction measurements. Am Fam Physician 10(3):89-97, Sep 74
Nagy GK see Katayama I
Nail RL, Gunderson E, Arthur RJ: Black-white differences in social background and military drug abuse patterns. Am J Psychiatry 131(10):1097-102, Oct 74
Nakagawa S see Nakayama H
Nakagawa Y, Tsuru M, Yada K: Site and mechanism for compression of the venous system during experimental intracranial hypertension. J Neurosurg 41(4):427-34, Oct 74
Nakagawa Y see Liu WK
Nakane PK see Martinez-Hernandez A
Nakano R, Takekida H, Kotsuji F, et al: Gonadotropin response to a new analogue of luteinizing hormone-releasing factor, (Des-Gly-NH2 10, Pro-ethylamide9)-LRF, in men. J Clin Endocrinol Metab 39(4):802-4, Oct 74
Nakao M see Kawai K
Nakao T see Kawai K
Nakayama H, Iju M, Nakagawa S: Influence of diet on intestinal cell DNA synthesis in the diabetic rat. Diabetes 23(9):793-5, Sep 74
al-Nakib W, Best JM, Banatvala JE: Letter: Rubella-specific IgM and a new inhibitor. Br Med J 3(5930):579, 31 Aug 74
Nanda NC, Gramiak R, Robinson TI, et al: Echocardiographic evaluation of pulmonary hypertension. Circulation 50(3):575-81, Sep 74
Nannini L see Dalton ML Jr
Naraghipour H see Kay EB
Narahara HT, Holloszy JO: The actions of insulin, trypsin, and electrical stimulation on amino acid transport in muscle. Arch Gen Psychiatry 31(3):435-43, Sep 74
Nash TG see Coltart TH
Nasset ES: Candidate hormones of the gut. XII. Enterocrinin. Gastroenterology 67(4):744-5, Oct 74 (13 ref.)
Nater JP see Houwerziji J
Navarro V: Letter: Health services in Chile. Lancet 2(7881):663, 14 Sep 74
Navarro V: A critique of the present and proposed strategies for redistributing resources in the health sector and a discussion of alternatives. Med Care 12(9):721-42, Sep 74
Navarro V: What does Chile mean: an analysis of events in the health sector before, during and after Allende's administration. Milbank Mem Fund Q 52(2):93-130, Spr 74
Naylor A, Crockett DJ: Primary skin-grafting in the treatment of chronic osteomyelitis. Br J Surg 59(2):117-25, Feb 72
Naylor R, Cole D, Shires GT: Morbidity and mortality from injuries to the spleen. J Trauma 14(9):773-8, Sep 74
Neal HS see Kline TS
Nealon TF: The use of continuous ventilatory support in cardiac surgical patients. Ann Thorac Surg 18(3):314-5, Sep 74
Neches WH, Mathews RA, Park SC, et al: Anomalous origin of the left coronary artery from the pulmonary artery. A new method of surgical repair. Circulation 50(3):582-7, Sep 74
Neches WH, Park SC, Lenox CC, et al: Left atrial myxoma. Clinical presentation suggesting acute myocarditis. JAMA 229(14):1906-7, 30 Sep 74
Neely JG, Alford BR: Facial nerve neuromas. Arch Otolaryngol 100(4):298-301, Oct 74
Neely MR see McCorry RL
Neff WB: Letter: The study of cyclopropane. Anesthesiology 41(4):414-5, Oct 74
Neifield J see Milsten R
Neil-Dwyer G see Cruickshank JM
Nelson CE see Greenberg LW
Nelson DG, Brooks SM, Schwarz J, et al: Resected lung after an abbreviated rifampin regimen. Am Rev Respir Dis 110(4):502-7, Oct 74
Nelson KM, Vincent RG, Bourke RS, et al: Intraoperative intercostal nerve freezing to prevent postthoracotomy pain. Ann Thorac Surg 18(3):280-5, Sep 74
Nelson RA Jr see Fridman WH
Nemerson Y see Jesty J
Nemet P see Lazar M
Nerup J, Platz P, Andersen OO, et al: HL-A antigens and diabetes mellitus. Lancet 2(7885):864-6, 12 Oct 74
Ness PM, Pennington RM: Plasma fractionation in the United States. A review for clinicians. JAMA 230(2):247-50, 14 Oct 74
Nesterov AP, Batmanov YE: Trabecular wall of Schlemm's canal in the early stage of primary open-angle glaucoma. Am J Ophthalmol 78(4):639-47, Oct 74
Nethercott J see Belovic B
Neukom JE see Duff IF
Neuman E see Spitzer SA
Neumann AK see Neumann CG
Neumann CG, Neumann AK, Cockrell ME, et al: Factors associated with child use of automobile restraining devices. Knowledge, attitudes, and practice. Am J Dis Child 128(4):489-74, Oct 74
Neumann JL, Schlueter DP: Retropharyngeal abscess as the presenting feature of tuberculosis of the cervical spine. Am Rev Respir Dis 110(4):508-11, Oct 74
Neutze JM, Drakeley MJ, Barratt-Boyes BG, et al: Serum enzymes after cardiac surgery using cardiopulmonary bypass. Am Heart J 88(4):425-42, Oct 74
Newaisby GA see Findlay JM
Newball HH see Reynolds HY
Newburger PE, Hamaoka T, Katz DH: Potentiation of helper T cell function in IgE antibody responses by bacterial lipolysaccharide (LPS). J Immunol 113(3):824-9, Sep 74
Newburger PE see Hamaoka T
Newburger PE see Katz DH
Newell ME see Petritsch PH
Newfeld EA, Purcell C, Paul MH, et al: Transumbilical balloon atrial septostomy in 16 infants with transposition of the great arteries. Pediatrics 54(4):495-7, Oct 74
Newhouse JP: The health insurance study: response to Hester and Leveson. Inquiry 11(3):236-41, Sep 74
Newill VA: The susceptibility of the fetus and child to chemical pollutants. Nature and sources of pollutants. Pediatrics 53(5):785-8, May 74
Newman BM see Shipman JJ
Newman JH: Letter: Cloxacillin levels in synovial fluid. Br Med J 3(5928):472, 17 Aug 74
Newman RJ, Salerno HR: Letter: Sexual dysfunction due to methyldopa. Br Med J 4(5936):106, 12 Oct 74
Newmark SR, Himathongkam T, Shane JM: Hyperthyroid crisis. JAMA 230(4):592-3, 28 Oct 74
Newton HT see Spetzler RF
Newton J, Elias J, McEwan J, et al: Intrauterine contraception with the copper 7: evaluation after two years. Br Med J 3(5928):447-50, 17 Aug 74
Ng RC, Darwish H, Stewart DA: Emergency treatment of petroleum distillate and turpentine ingestion. Can Med Assoc J 111(6):537-8, 21 Sep 74
Nicholaids GE see Warnock LG
Nichols GP: Letter: Glucose intolerance in pulmonary. Am Rev Respir Dis 110(3):368, Sep 74
Nickell WB see Salyer KE
Nickerson CW see Barnett JM Jr
Nickerson PA see Brizio-Molteni L
Nieburg P: Letter: Placidyl poisoning or withdrawal? Pediatrics 54(3):383-4, Sep 74
Niebyl JR, Montague AC, Tapper AJ, et al: Cornual contraction ring with retained placenta in midtrimester abortion. Am J Obstet Gynecol 120(4):563-4, 15 Oct 74
Niederman JC see Mangi RJ
Nies AS see Data JL
Niessner H, Beutler E: Fluorometric analysis of intermediates of the glycolytic and citric acid cycle pathway in human platelets. Am J Clin Pathol 62(3):361-6, Sep 74
Niewoehner DE, Kleinerman J, Rice DB: Pathologic changes in the peripheral airways of young cigarette smokers. N Engl J Med 291(15):755-8, 10 Oct 74
Nightingale SL, Goldberg EL: The role of statistics in managing a drug abuse emergency facility. Am J Public Health 64(10):998-9, Oct 74
Nigulda FN see Tesler UF
Nihill MR see Ruxylio W
Nikkilä EA see Pelkonen R
Nikoskelainen J, Leikola J, Klemola E: IgM antibodies specific for Epstein-Barr virus in infectious mononucleosis without heterophil antibodies. Br Med J 4(5936):72-5, 12 Oct 74
Nilsson G see Englund NE
Nilsson IM, Holmberg L: Letter: Haemophilia carriers. Lancet 2(7881):646, 14 Sep 74
Ninness JR, Kimber RW, McDonald JW: Erythrocyte 2,3-DPG, ATP and oxygen affinity in hemodialysis patients. Can Med Assoc J 111(7):661-5, 5 Oct 74
Nishijima M, Akamatsu Y, Nojima S: Purification and properties of a membrane-bound phospholipase A1 from Mycobacterium phlei. Arch Gen Psychiatry 31(3):5658-67, Sep 74
Nishizawa Y, Hamada N, Fujii S, et al: Serum dopamine-beta-hydroxylase activity in thyroid disorders. J Clin Endocrinol Metab 39(3):599-602, Sep 74
Nisonoff A see Peaker PJ
Nitter-Hauge S, Sommerfelt C, Hall KV, et al: Chronic intravascular haemolysis after aortic disc valve replacement. Comparative study between Lillehei-Kaster and Björk-Shiley disc valve prostheses. Br Heart J 39(8):781-5, Aug 74
Nivatvongs S, Goldberg SM: Results of 100 consecutive polypectomies with the fiberoptic colonoscope. A new mode of treatment. Am J Surg 128(3):347-50, Sep 74
Nixon PF: Clinical pharmacology in Australia. Clin Pharmacol Ther 16(3):545-53, Sep 74
Nixon PG see Bethell HJ
Nojima S see Nishijima M
Noone P, Pattison JR: Letter: Assay of gentamicin. Lancet 2(7881):667, 14 Sep 74
Nootens RH see Haas JS
Nordin BE: What can we learn from Sweden? Br Med J 3(5928):458-9, 17 Aug 74
Noren GR see Allen HD
Noriega ER see Rubinstein E
Norman JC see Daly BD
Norris JW see O'Brien PK
Norris RM, Caughey DE, Mercer CJ, et al: Prognosis after myocardial infarction. Six-year follow-up. Br Heart J 39(8):788-90, Aug 74
North JB, Jennett S: Abnormal breathing patterns associated with acute brain damage. Arch Neurol 31(5):338-44, Nov 74
Northrup RS see Chisari FV
Nosanchuk JS, Gottmann AW: CUMS and delta checks. A systematic approach to quality control. Am J Clin Pathol 62(5):707-12, Nov 74
Nossal NG: DNA synthesis on a double-stranded DNA template by the T4 bacteriophage DNA polymerase and the T4 gene 32 DNA unwinding protein. Arch Gen Psychiatry 31(3):5668-76, Sep 74
Notelovitz M: Letter: Oral hypoglycaemic therapy in diabetic pregnancies. Lancet 2(7885):902-3, 12 Oct 74
Noth RH, Spaulding SW: Decreased serum dopamine-beta-hydroxylase in hyperthyroidism. J Clin Endocrinol Metab 39(3):614-7, Sep 74
Notkins AL see Lodmell DL
Notman M see Nadelson C
Novick LF, Hudson H, German E: In-hospital detoxification and rehabilitation of alcoholics in an inner city area. Am J Public Health 64(11):1089-94, Nov 74
Novick LF see Eidsvold G
Nowygrod R, Sutherland DE, Howard RJ, et al: Allograft tolerance in the absence of circulating antibodies. Surgery 76(4):630-6, Oct 74
Nugent GR see Gainer JV Jr
Nulsen FE see Weiss MH
Nunnerley H see Waldram R
Nurse GT, Jenkins T: Letter: Lactose intolerance in San populations. Br Med J 3(5934):809, 28 Sep 74
Nusbacher J see Woll JE
Nuss DD see Aeling JL
Nussenfeld SR see Hirschman JC
Nusynowitz ML: Editorial: Radionuclide imaging and acute abdominal disorders. JAMA 229(14):1909, 30 Sep 74
Nwokolo U: Letter: Acneiform lesions in combined rifampicin treatment in Africans. Br Med J 3(5928):473, 17 Aug 74

O

Oakley CM see Lewis B
Oates GD see Williams JA
Obak J see Chopra DR
O'Bannon W see Pierce WS
Oberholzer VG see Burgess EA
Oberman HA see Lulenski GC
Obeyesekere I, Peiris D: Pulmonary hypertension and filariasis. Br Heart J 36(7):676-81, Jul 74
Obregón MJ see Bernal J
O'Brien JR, Etherington M, Jamieson S, et al: Letter: Heparin thrombin clotting-time and platelet factor 4. Lancet 2(7881):656-7, 14 Sep 74
O'Brien JS: Editorial: Synthetic defect in ganglioside synthesis. N Engl J Med 291(18):975-6, 31 Oct 74

O'Brien JS see Moser HW
O'Brien PK, Norris JW, Tator CH: Acute subdural hematomas of arterial origin. J Neurosurg 41(4):435-9, Oct 74
O'Brois JD see Scott JM
Ochs HD see Hill HR
Ochsner SF, Collins VP: Interstitial radiotherapy for intraoral carcinoma. South Med J 67(10):1150-4, Oct 74
O'Connell BP see Hayes JM
O'Connell RC, Morgan AP, Aoki TT, et al: Nitrogen conservation in starvation: graded responses to intravenous glucose. J Clin Endocrinol Metab 39(3):555-63, Sep 74
O'Connor GR see Godfrey WA
O'Connor JF, Wu GY, Gallagher TF, et al: The 24-hour plasma thyroxin profile in normal man. J Clin Endocrinol Metab 39(4):765-71, Oct 74
O'Connor PR: Cryosurgical probing of retinal tears. Am J Ophthalmol 78(3):411-4, Sep 74
Odell WD see Molitch ME
O'Donnell P see Pueschel SM
O'Driscoll SL, Jayson MI: Pain threshold analysis in patients with osteoarthrosis of hip. Br Med J 3(5933):714-5, 21 Sep 74
Oettinger L Jr: Letter: Hyperactivity: the Henderson-Dahlin-Partridge-Engelsing hypothesis. Pediatrics 54(4):514, Oct 74
Offord K see Black LF
O'Gorman P, Patel S, Parsons VA: Proceedings: Enzyme analysis using the Vitatron 'automatic kinetic enzyme system'. J Clin Pathol 27(6):514, Jun 74
Ogston D, Douglas AS: Blood and neoplastic diseases. Haemostasis, haemorrhage, and thrombosis. Br Med J 3(5934):787-9, 28 Sep 74
Oh KJ see Churchich JE
Oh W see Williams PR
Oill PA see Molitch ME
Okas S see Henley WL
Okawa S see Kawasaki T
Okawara SH, Kimura J, Hahn JY: Cerebral circulation time with ruptured intracranial aneurysms. J Neurosurg 41(4):415-20, Oct 74
O'Keeffe B see Vosnides G
Okeson GC see Corona FE
Okun MR, Di Mattia A, Thompson J, et al: Malignant melanoma developing from intradermal nevi. Arch Dermatol 110(4):599-601, Oct 74
Olander J see Hoessli D
Olcay I, Holper K, Kitahama A, et al: Reticuloendothelial function: determinant for survival following hepatic ischemia in the baboon. Surgery 76(4):643-53, Oct 74
Oldstone MB see Joseph BS
Olisa EG, Kovi J, Onuora CA: Letter: Familial Hodgkin disease. JAMA 230(4):536, 28 Oct 74
Oliver KL see Patten BM
Oller EP see Bernik MB
Olley PC: Aspects of plastic surgery. Social and psychological sequelae. Br Med J 3(5926):322-4, 3 Aug 74
Olmsted WW see Reeder MM
Olsen S see Kiaer HW
Olsnes S, Pappenheimer AM Jr, Meren R: Lectins from Abrus precatorius and Ricinus communis. II. Hybrid toxins and their interaction with chain-specific antibodies. J Immunol 113(3):842-7, Sep 74
Olsnes S see Pappenheimer AM Jr
Olson MO see Kang YJ
Olson WH see Strain RE Jr
Olsson SB: Atrial repolarization in man. Effect of beta-receptor blockade. Br Heart J 39(8):806-10, Aug 74
O'Mara RE: Bone scanning in osseous metastatic disease. JAMA 229(14):1915-7, 30 Sep 74
Ominsky AJ see Denlinger JK
O'Neill B see Robertson LS
O'Neill SM see Drutz DJ
Onesti G: Dialysis and volume control. Postgrad Med 56(5):51-5, Oct 74
Ongley JP see Rosenbloom AL
Onishi S see Satomura K
Ono H see Hummel EE Jr
Ono S: Animal model of human disease. Testicular feminization. Am J Pathol 76(3):589-92, Sep 74
Ontjes DA see Hennessy JF
Onuora CA see Olisa EG
Opie LH: Letter: Free fatty acids and acute myocardial infarction. Lancet 2(7885):903, 12 Oct 74
Oppenheim JJ see Horton JE
Oppenheimer EP: Airway--instantly. JAMA 230(1):76, 7 Oct 74
Orciuch J see Widniewski L
O'Regan PJ see Groves AC
Orgiazzi J, Rousset B, Cosentino C, et al: Pl-sma thyrotropic activity in a man with choriocarcinoma. J Clin Endocrinol Metab 39(4):653-7, Oct 74
Orkin M, Frichot BC 3d, Zelickson AS: Cerebriform intradermal nevus. A cause of cutis verticis gyrata. Arch Dermatol 110(4):575-82, Oct 74
Orlina AR see Shapiro CM
Ornitz EM, Brown MB, Mason A, et al: Effect of visual input on vestibular nystagmus in autistic children. Arch Gen Psychiatry 31(3):369-75, Sep 74
O'Rourke DA: Letter: Resuscitation for students. Br Med J 3(5926):346, 3 Aug 74
Orr WM, Davies M: Simplified repair of abdominal aortic aneurysms using non-bifurcated (straight) inlay prostheses. Br J Surg 61(10):847-9, Oct 74
Orson JM see Colantonio LA
Ortega R see Kurzon RM
Orth DN see Phifer RF
Ortiz-Ortiz L, Zamacona G, Garmilla C, et al: Migration inhibition test in leukocytes from patients allergic to penicillin. J Immunol 113(3):993-7, Sep 74
Ory HW see Munford RS
Osborn MJ see Eidels L
Osher A see Rachelefsky GS
(Osler W), Boyd W: Letter: Osler the candidate. Can Med Assoc J 111(5):393, 7 Sep 74
(Osler W), Henderson AR, McGovern JP: The American Osler society: its occasion for being and its origin. South Med J 67(10):1209-11, Oct 74
Ostborn A see Gatti RA
Ostrow PT see White JJ
O'Sullivan MB see Pierre RV
Oswald I: Letter: Fenfluramine and psychosis. Br Med J 4(5936):103, 12 Oct 74
Otteno LS see Warren DJ
Outschoorn IM, Ashwell G, Gruezo F, et al: Immunochemical studies on dextrans. 8. Specificity and cross-reactivity with dextrans of the antibodies formed in rabbits to isomaltohexaonic acid coupled to bovine serum albumin. J Immunol 113(3):896-903, Sep 74
Owen FL, Fanger MW: Studies on the human T-lymphocyte population. I. The development and characterization of a specific anti-human T-cell antibody. J Immunol 113(4):1128-37, Oct 74
Owen FL, Fanger MW: Studies on the human T-lymphocyte population. II. The use of a T-cell specific antibody in the partial isolation and characterization of the human lymphocyte receptor for sheep red blood cells. J Immunol 113(4):1138-44, Oct 74
Owen G, Kerry RJ: Anaesthesia during raised creatine phosphokinase activity. Br Med J 4(5936):75-6, 12 Oct 74
Owen RL, Shapiro H: Pleural effusion, rash, and anergy in icteric hepatitis. N Engl J Med 291(18):963, 31 Oct 74
Owens R see Jones DR

P

Pace CN see Greene RF Jr
Pace JB see Busuttil A
Pacin M see Sachs JM
Packard ME see True JE
Packer S see Albert DM
Packham DA see Yates-Bell AJ
Packham MA see Cazenave JP
Paine CJ, Polk A, Eichner ER: Analysis of anemia in medical inpatients. Am J Med Sci 268(1):37-44, Jul 74
Pakkenberg H, Fog R: Spontaneous oral dyskinesia. Results of treatment with tetrabenazine, pimozide, or both. Arch Neurol 31(5):352-3, Nov 74
Pakrashi BC, Mary DA, Elmufti ME, et al: Clinical and haemodynamic results of mitral annuloplasty. Br Heart J 39(8):768-80, Aug 74
Palek J, Stewart G, Lionetti FJ: The dependence of shape of human erythrocyte ghosts on calcium, magnesium, and adenosine triphosphate. Blood 44(4):583-97, Oct 74
Palmer DL: Abnormalities of nitroblue tetrazolium reduction in leukocytes of patients with alcoholism. Am J Clin Pathol 62(4):515-9, Oct 74
Palmer ED: Chronic gastric ulcer on the posterior wall. JAMA 230(3):459, 21 Oct 74
Palmer ED: Common duodenitis--of any clinical import? JAMA 230(4):599, 28 Oct 74
Palmer ED: Gallbladder symptoms and the roentgenographically normal gallbladder. JAMA 229(13):1803, 23 Sep 74
Palmer JD: Letter: Electroneuromyography. JAMA 230(4):537, 28 Oct 74
Palmer PE, DeLellis RA, Wolfe HJ: Immunohistochemistry of liver in alpha1-antitrypsin deficiency. A comparative study. Am J Clin Pathol 62(3):350-4, Sep 74
Palmer T see Burgess EA
Paloyan E, Lawrence AM, Straus FH 2d: Letter: Hyperparathyroidism monograph. JAMA 230(2):210-1, 14 Oct 74
Paloyan E, Lawrence AM, Straus FH: Letter: Surgical treatment of hyperparathyroidism. N Engl J Med 291(17):913-4, 24 Oct 74
Paneth M see Eiseed AM
Panish JF see Berci G
Panush RS: Adenovirus arthritis. Arthritis Rheum 17(5):534-5, Sep-Oct 74
Papa LA, Glaser A, Chung EK: Trifascicular block associated with myocardial infarction. Postgrad Med 56(4):161-3, Oct 74
Papadimitriou J see Gracey M
Papadopoulou ZL see Barakat AY
Pape BA see Warren RD
Papernik DS see Pardes H
Pappagianis D see Scalarone GM
Pappenheimer AM Jr, Olsnes S, Harper AA: Lectins from Abrus precatorius and Ricinus communis. I. Immunochemical relationships between toxins and agglutinins. J Immunol 113(3):835-41, Sep 74
Pappenheimer AM Jr see Olsnes S
Pardes H, Papernik DS, Winston A: Field differentiation in inpatient psychotherapy. Arch Gen Psychiatry 31(3):311-5, Sep 74
Pardo-Mindán J, Garcia-Julian G, Eizaguirre Altuna M: Leiomyosarcoma of the breast. Report of a case. Am J Clin Pathol 62(4):477-80, Oct 74
Park SC see Neches WH
Parker BM see Cooksey JD
Parker CE, Alfi OS, Derencsenyi A, et al: A child with a ring-4 chromosome (46,XX-46,XX,r 4). Am J Dis Child 128(3):371-4, Sep 74
Parker D see Katz SI
Parker FG, Barnes EN, Kaye GI: The pericryptal fibroblast sheath. IV. Replication, migration, and differentiation of the subepithelial fibroblasts of the crypt and villus of the rabbit jejunum. Gastroenterology 67(4):607-21, Oct 74
Parker WA: Letter: Primidone thrombocytopenia. Ann Intern Med 81(4):559-60, Oct 74
Parker WS: Letter: Alcoholism. Br Med J 4(5936):104, 12 Oct 74
Parkes WR see McGowan RM
Parkey RW, Bonte FJ, Meyer SL, et al: A new method for radionuclide imaging of acute myocardial infarction in humans. Circulation 50(3):540-6, Sep 74
Parkey RW see Horwitz LD
Parkhouse J: Letter: Halothane and liver damage. Br Med J 3(5934):807, 28 Sep 74
Parkins FM: Fluoride therapy for osteoporotic lesions. Ann Otol Rhinol Laryngol 83(5):626-34, Sep-Oct 74 (58 ref.)
Parks GA, Korth-Schütz S, Penny R, et al: Variation in pituitary-gonadal function in adolescent male homosexuals and heterosexuals. J Clin Endocrinol Metab 39(4):796-801, Oct 74
Parks LC, Baer AN, Pollack M, et al: Alpha Fetoprotein: An index of progression or regression of hepatoma, and a target for immunotherapy. Ann Surg 180(4):599-605, Oct 74
Parks M see Kuhn HM
Parmley TH, Woodruff JD: The ovarian mesothelioma. Am J Obstet Gynecol 120(2):234-41, 15 Sep 74
Parmley WW: Cardiovascular monitoring during acute myocardial infarction. New trends. JAMA 230(3):454-6, 21 Oct 74
Parnell FW: World population year. Am J Public Health 64(10):938, Oct 74
Parrilla R, Goodman MN, Toews CJ: Effect of glucagon: insulin ratios on hepatic metabolism. Diabetes 23(9):725-31, Sep 74
(Parrish M), Fraser D: How doctor Parrish's great-grandson doodled his way through school--and life® JAMA 230(4):571-2, 28 Oct 74
Parsonnet V, Furman S, Smyth NP: Report of the Inter-Society Commission for Heart Disease Resources. Implantable cardiac pacemakers: status report and resource guideline. Am J Cardiol 34(4):487-500, 1 Oct 74
Parsons JD: Letter: Fainting during general anaesthesia in supine dental patients. Br Med J 3(5934):807, 28 Sep 74
Parsons VA see O'Gorman P
Partanen J see Virkkunen P
Pass F: Letter: Photoinactivation therapy and herpes simplex. Arch Dermatol 110(4):641-2, Oct 74
Paster SB, Van Houten FX, Adams DF: Percutaneous balloon catheterization. A technique for the control of arterial hemorrhage caused by pelvic trauma. JAMA 230(4):573-5, 28 Oct 74
Pasternak GW see Snyder SH
Patel AR see Moss GS
Patel S see O'Gorman P
Patil PM, Jacobowitz D: Unequal accumulation of adrenergic drugs by pigmented and nonpigmented iris. Am J Ophthalmol 78(3):470-7, Sep 74
Paton A: Letter: Hepatitis and phenothiazines. Br Med J 3(5926):344, 3 Aug 74
Patrick BS, Smith RR, Bailey TO: Aseptic meningitis due to spontaneous rupture of craniopharyngioma cyst. Case report. J Neurosurg 41(3):387-90, Sep 74
Patrono C see La Torre E
Patt NL see Pearce JG
Patten BM, Oliver KL, Engel WK: Serotonin-induced muscle weakness. Arch Neurol 31(5):347-9, Nov 74
Patterson MC see Qizilbash AH
Pattison JR see Noone P
Pauerstein CJ, Anderson V, Chatkoff ML, et al: Effect of estrogen and progesterone on the time-course of tubal ovum transport in rabbits. Am J Obstet Gynecol 120(3):299-308, 10 Oct 74
Paul AT see Razzaretnam R
Paul MH see Newfeld EA
Pauli LL see Livingston S
Paulus HE, Schlosstein LH, Godfrey RG, et al: Prophylactic colchicine therapy of intercritical gout. A placebo-controlled study of probenecid-treated patients. Arthritis Rheum 17(5):809-14, Sep-Oct 74
Paxson C: Letter: Computer-assisted diagnosis. Am J Dis Child 128(4):582, Oct 74
Payne JP: Letter: Ethics and halothane. Br Med J 4(5936):101, 12 Oct 74
Payne RB, Little AJ, Williams RB, et al: Letter: Adjustment of plasma calcium measurements. Br Med J 3(5926):345, 3 Aug 74
Payne WS see Carlson MJ
Peacock P see Wynder EL
Peaker PJ, Cicurel L, Nisonoff A: Enhancement of immunogenicity of a BALB-c myeloma protein in BALB-c mice. J Immunol 113(3):791-7, Sep 74
Pearce JG, Patt NL: Fatal pulmonary hemorrhage after percutaneous aspiration lung biopsy. Am Rev Respir Dis 110(3):346-9, Sep 74
Pearce SJ, Horne NW: Follow-up of patients with pulmonary tuberculosis adequately treated by chemotherapy: is this really necessary? Lancet 2(7881):641-3, 14 Sep 74
Pearlmutter FA: Letter: Tay-sachs disease. JAMA 230(1):38, 7 Oct 74
Peat G see Harrison VC
Pechet MM see Bordier P
Pecora DV: Letter: Transtracheal cultures. Am Rev Respir Dis 110(4):523-4, Oct 74
Pedersen NC, Morris B: The role of humoral antibody in the rejection of primary renal allografts in sheep. J Exp Med 140(3):819-30, 1 Sep 74
Pedoe HT: Letter: Diagnosis and treatment of hypertension. Lancet 2(7881):645-6, 14 Sep 74
Pedrini V.A see Pedrini-Mille A
Pedrini-Mille A, Pedrini VA, Ponseti iv: Glycosaminoglycans of iliac crest cartilage in normal children and in Morquio's disease. J Lab Clin Med 84(4):465-73, Oct 74
Peiken AS, Lamberta F, Seriff NS: Bilateral recurrent pneumothoraces: a rare complication of miliary tuberculosis. Am Rev Respir Dis 110(4):512-7, Oct 74
Peiris D see Obeyesekere I
Peiris JB, Wickremasinghe HR, Chandrasekara MA: Letter: Tuberculous polyradiculitis. Br Med J 4(5936):107, 12 Oct 74
Pekar PP Jr: Cancer--attack or retreat? JAMA 230(4):555-7, 28 Oct 74

Peikonen R, Taskinen MR, Nikkilä EA: Early response of plasma insulin to small doses of intravenous glucose: effect of obesity. J Clin Endocrinol Metab 39(3):418-24, Sep 74

Pellegrino MA see Dierich MP

Pelosi MA, Bauer JL, Langer A, et al: Transfusion of incompatible blood after neutralization of Lewis antibodies. Obstet Gynecol 44(4):590-3, Oct 74

Penning L see Front D

Pennington RM see Ness PM

Penny R see Parks GA

Penry JK see Kutt H

Pentchev PG see Brady RO

Pentikäinen P see Kekki M

Pepe GJ see Gibori G

Percy C, Garfinkel L, Krueger DE, et al: Apparent changes in cancer mortality, 1968. A study of the effects of the introduction of the Eighth Revision International Classification of Diseases. Public Health Rep 89(5):418-28, Sep-Oct 74

Pereira C see Redding RA

Pereira FA see Klein MB

Perera DR, Greene ML, Fenster LF: Cholestasis associated with extrahiliary Hodgkin's disease. Report of three cases and review of four others. Gastroenterology 67(4):680-5, Oct 74

Perera MV see Ramachandran S

Peristein PH, Hersh C, Glueck CJ, et al: Adaptation to cold in the first three days of life. Pediatrics 54(4):411-6, Oct 74

Perkins DE Jr, McRae RP: An arteriosclerotic aneurysm of the abdominal aorta secondarily infected with group C, beta-hemolytic streptococci. Report of a case. Am J Clin Pathol 62(5):646-8, Nov 74

Perkins HM see Downs JB

Perlman D: Editorial: A layman's look at human experimentation. Am Rev Respir Dis 110(4):387-9, Oct 74

Perlow M, Weitzman ED, Hellman L: Effect of cortisol infusions on endogenous cortisol secretion in man. J Clin Endocrinol Metab 39(4):790-5, Oct 74

Perner F see Lacombe M

Perrin JM: Letter: What test and when? Pediatrics 54(4):524-6, Oct 74

Perrins D: Letter: Plagiarism in medicine. Br Med J 4(5936):106, 12 Oct 74

Perry G, Schulman H, Wong TC: Modified saline abortion for medically high-risk patients. Obstet Gynecol 44(4):571-8, Oct 74

Perry LD see Gehlbach SH

Perry PJ, Herron GR, King JC: Heparin half-life in normal and impaired renal function. Clin Pharmacol Ther 16(3):514-9, Sep 74

Pert CB see Snyder SH

Peskin GW see Kaplan EL

Pestana OA: Mycotic aneurysm and osteomyelitis secondary to infection with Pasteurella multocida. Am J Clin Pathol 62(3):355-60, Sep 74

Peter ET see Fulton RL

Peter RH see Yatteau RF

Peters MN, Hall RJ, Cooley DA, et al: The clinical syndrome of atrial myxoma. JAMA 230(5):695-701, 4 Nov 74

Petersen JG, Dorrington KJ: An in vitro system for studying the kinetics of interchain disulfide bond formation in immunoglobulin G. Arch Gen Psychiatry 31(3):5633-41, Sep 74

Petersen JL see Barnes RW

Peterson DD see Cole AT

Petit JC, Unanue ER: Effects of bacterial products on lymphocytes and macrophages: their possible role in natural resistance to listeria infetion in mice. J Immunol 113(3):984-92, Sep 74

Petrie RH see Miller FC

Petritsch PH, Sacks SA, Newell ME, et al: Ex vivo renal surgery. Further use of a new perfusate. Am J Surg 128(3):408-14, Sep 74

Petritsch PH see Sacks SA

Pettigrew RT, Galt JM, Ludgate CM, et al: Circulatory and biochemical effects of whole body hyperthermia. Br J Surg 61(9):727-30, Sep 74

Pettingale KW see Tee DE

Pettinger WA: Beta-blocking therapy: Propranolol. Postgrad Med 56(5):68-73, Oct 74

Petty TL see Silvers GW

Peyman GA, Wyhinny GJ, Goldberg MF: Optical radiation and Zeiss short-pulsed xenon photocoagulators. I. Clinical considerations of articulation with the Fankhauser slit-lamp delivery system. Arch Ophthalmol 92(4):341-7, Oct 74

Peyman GA see Brubaker S

Peyman GA see Vichek JK

Peyton MD see Greenfield LJ

Pfeiffer C: Letter: Curing the incurable. JAMA 230(2):208, 14 Oct 74

Phair JP, Watanakunakorn C, Linnemann C Jr, et al: Attempts to isolate wall-defective microbial variants from clinical specimens. Am J Clin Pathol 62(5):601-3, Nov 74

Phanupak P, Moorhead JW, Claman HN: Tolerance and contact sensitivity to DNFB in mice. 3. Transfer of tolerance with "suppressor T cells". J Immunol 113(4):1230-8, Oct 74

Phelps CD: Angle-closure glaucoma secondary to ciliary body swelling. Arch Ophthalmol 92(4):287-90, Oct 74

Phetoplace ES: In memoriam. Kenneth R. Cross, M.D. 1915-1973. Am J Clin Pathol 62(3):446, Sep 74

Phifer RF, Orth DN, Spicer SS: Specific demonstration of the human hypophyseal adrenocortico-melanotropic (ACTH-MSH) cell. J Clin Endocrinol Metab 39(4):684-92, Oct 74

Philipson K see Jarstrand C

Phillips EJ, Moore DE, Scobie TK, et al: Renal vein renin and renovascular hypertension. J Urol 112(4):417-9, Oct 74

Phillips I, Warren C, Smith SE: Serum gentamicin assay: a comparison and assessment of different methods. J Clin Pathol 27(6):447-51, Jun 74

Phillips I, King A, Jenkins S, et al: Control of respirator-associated infection due to Pseudomonas aeruginosa. Lancet 2(7885):871-3, 12 Oct 74

Phillips J, Heimbach DM, Jones RC: Clostridial myonecrosis of the abdominal wall. Management after extensive resection. Am J Surg 128(3):436-8, Sep 74

Phillips TJ see McGowan RM

Phillips-Quagliata JM see McWilliams M

Pierce AW Jr: Salicylate poisoning. Pediatrics 54(3):342-7, Sep 74 (49 ref.)

Pierce CW see Kapp JA

Pierce GB see Martinez-Hernandez A

Pierce JA, Dew TA: A perspective on antitrypsin deficiency. South Med J 67(10):1140-3, Oct 74

Pierce NF, Reynolds HY: Immunity to experimental cholera. I. Protective effect of humoral IgG antitoxin demonstrated by passive immunization. J Immunol 113(3):1017-23, Sep 74

Pierce WS, Brighton JA, O'Bannon W, et al: Complete left ventricular bypass with a paracorporeal pump: design and evaluation. Ann Surg 180(4):418-26, Oct 74

Pierre RV, O'Sullivan MB, Hilton PK: Philadelphia chromosome studies of mailed-in blood samples. Am J Clin Pathol 62(5):713-4, Nov 74

Pierson WE, Bierman CW, Kelley VC: A double-blind trial of corticosteroid therapy in status asthmaticus. Pediatrics 54(3):282-8, Sep 74

Pierson WE see Eggleston PA

Pietilä K see Suoranta H

Pietra GG see Fishman AP

Piggott S: William Stukeley: doctor, divine, and antiquary. Br Med J 3(5933):725-7, 21 Sep 74

Pildes RS see Yeh TF

Pilgeram LO, Ellison J, Von dem Bussche G: Oral contraceptives and increased formation of soluble fibrin. Br Med J 3(5930):556-8, 31 Aug 74

Piller LW, Kennelly BM: Myopotential inhibition of demand pacemakers. Chest 66(4):418-20, Oct 74

Pincus JH see Hashami M

Pincus MB see Rubin L

Pinedo HM, Van Hemel JO, Vrede MA, et al: Letter: Acute myelofibrosis and chromosome damage after procarbazine treatment. Br Med J 3(5929):525, 24 Aug 74

Pinkerton PH, Fletch SM, Brueckner PJ, et al: Hereditary stomatocytosis with hemolytic anemia in the dog. Blood 44(4):557-67, Oct 74

Pintar K see Barboriak JJ

Pipberger HV see Walston A

Piper KW, Griner PF: Suicide attempts with drug overdose. Outcomes of intensive vs conventional floor care. Arch Intern Med 134(4):703-6, Oct 74

Piraino FF, Sedmak G, Altshuler C, et al: Rapid antigenic typing of herpesvirus hominis isolates on the surface of infected cells by kinetic binding of 125I-labeled HVI antibodies. Am J Clin Pathol 62(5):581-90, Nov 74

Pirzada FA, McDowell JW, Cohen EM, et al: Traumatic ventricular septal defect. Sequential hemodynamic observations. N Engl J Med 291(17):892-5, 24 Oct 74

Pitha J see Lefrak EA

Pitt B see Shaw J

Pixley EE see Keettel WC

Placik B, Miller PH: Coronary arteriography: reduced patient risk using a new technique. Am Heart J 88(4):525-6, Oct 74

(Platt G), G. Platt. Br Med J 3(5929):529, 24 Aug 74

Platts ME see Dindar F

Platz P see Nerup J

Plaut EA: A perspective on confidentiality. Am J Psychiatry 131(9):1021-4, Sep 74

Plaut GW see Fan CC

Plessas SN see Sechas MN

Plocinik BA see Rogentine GN Jr

Plonk JW, Feldman JM: Carcinoid arthropathy. Arch Intern Med 134(4):651-4, Oct 74

Plowman J, Cone JE, Guroff G: Identification of D-erythro-dihydroneopterin triphosphate, the first product of pteridine biosynthesis in Comamonas sp. (ATCC 11299a). Arch Gen Psychiatry 31(3):5559-64, Sep 74

Plowman J see Cone JE

Podleski UG see Podleski WK

Podleski WK, Podleski UG: Dibutyryl cyclic AMP and cytotoxic lymphocytes in Hashimoto's thyroiditis. J Lab Clin Med 84(4):459-64, Oct 74

Podskalny JM see Rechler MM

Poe WJ, Michael JG: The lack of cellular cooperation in the immune response to E. coli 0127. J Immunol 113(3):1033-8, Sep 74

Pohjanpelto PE: A simple method of photocoagulation through the Goldmann contact glass. Am J Ophthalmol 78(3):540-1, Sep 74

Polack FM see Cowden J

Polan AK see Vianna NJ

Poland AP, Glover E, Robinson JR, et al: Genetic expression of aryl hydrocarbon hydroxylase activity. Induction of monooxygenase activities and cytochrome P1-450 formation by 2,3,7,8-tetrachlorodibenzo-p-dioxin in mice genetically "nonresponsive" to other aromatic hydrocarbons. Arch Gen Psychiatry 31(3):5599-606, Sep 74

Polk A see Paine CJ

Pollack M see Parks LC

Pollard ZF, Manley D: Long-term results in the treatment of unilateral high myopia with amblyopia. Am J Ophthalmol 78(3):397-9, Sep 74

Pollock AV: Letter: Smoking and venous thrombosis. Br Med J 3(5929):522, 24 Aug 74

Pollock AV, Tindal DS: The effect of a single-dose parenteral antibiotic in the prevention of wound infection. A controlled trial. Br J Surg 59(2):98-9, Feb 72

Pollock ML, Miller HS, Linnerud AC, et al: Arm pedaling as an endurance training regimen for the disabled. Arch Phys Med Rehabil 55(9):418-24, Sep 74

Pollock RA, Jackson RT, Clairmont AA, et al: Carbon dioxide as an otic vasodilator. Otic blood flow as measured by the microsphere technique. Arch Otolaryngol 100(4):309-13, Oct 74

Polomeno RC see Rogers GL

Polte HW see Dukart RC

Pond HS, Brannan W: Correction of congenital curvature of the penis: experiences with the Nesbit operation at Ochsner Clinic. J Urol 112(4):491-2, Oct 74

Ponseti Iv see Pedrini-Mille A

Ponticelli C, Imbasciati E, Branaccio D, et al: Acute renal failure in systemic lupus erythematosus. Br Med J 3(5933):716-9, 21 Sep 74

Ponto RA see Dashe CK

Popkin GL see Kopf AW

Porreco RP, Haverkamp AD: Brucellosis in pregnancy. Obstet Gynecol 44(4):597-602, Oct 74

Porres JM: Quality control in microbiology. I. Utilization of reference laboratory data. Am J Clin Pathol 62(3):407-11, Sep 74

Porres JM: Quality control in microbiology. II. The need for standards. Am J Clin Pathol 62(3):412-9, Sep 74

Porres JM, Harris D: Rapid gelatin liquefaction test. Am J Clin Pathol 62(3):428-30, Sep 74

Porter KA see Starzl TE

Portnoy B, Molokhia M: Letter: Zinc in acrodermatis enteropathica. Lancet 2(7881):683-4, 14 Sep 74

Portnoy J see Mendelson J

Portoni EJ see Labar G

Posen S see Andrews BS

Posner C see Yamamoto N

Potolsky A see Steigbigel RT

Potter HD see Easterling WE Jr

Pouget JM see Dhingra RC

Pour-Reza M, Agheli N, Vaghefi SB: Serum creatinine, urea, and protein level changes in hydatidiform mole. JAMA 230(4):580-1, 28 Oct 74

Powell EA see Roghmann KJ

Powell JN, Schoen EJ: Letter: Effect of MPA on male precocious puberty. Pediatrics 54(3):381-2, Sep 74

Powers JM, Schaumburg HH: Adreno-leukodystrophy (sex-linked Schilder's disease). A pathogenetic hypothesis based on ultrastructural lesions in adrenal cortex, peripheral nerve and testis. Am J Pathol 76(3):481-91, Sep 74

Powers JS, Hill JM: Letter: Removal of intraperitoneal Dalkon Shields. Am J Obstet Gynecol 120(4):569, 15 Oct 74

Powers ML see Smith SR

Prager D see Ginsberg GH

Pras M see Zemer D

Prasad K see Lewis GB

Prather EC: Editorials: A time to act. Am J Public Health 64(10):937, Oct 74

Prazak L see Wu CH

Preece P see Forrest AP

Preibisz JJ, Butler VP Jr, Lindenbaum J: Digoxin tablet bioavailability: single-dose and steady-state assessment. Ann Intern Med 81(4):469-74, Oct 74

Prellwitz W see Groth U

Prescott RJ see Hamilton T

Prescott RJ see Wheeler MH

Pressman D see Seon BK

Preston FE, Emmanuel IG, Winfield DA, et al: Essential thrombocythaemia and peripheral gangrene. Br Med J 3(5930):548-52, 31 Aug 74

Preston FE, Timperley WR, Ward JD: Letter: Diabetic ketoacidosis presenting as neurosurgical emergencies. Br Med J 3(5926):341-2, 3 Aug 74

Preston PA see Levine DG

Price E see Biro L

Pricer WE Jr see Hudgin RL

Prien EL Sr, Gershoff SF: Magnesium oxide-pyridoxine therapy for recurrent calcium oxalate calculi. J Urol 112(4):509-12, Oct 74

Prior JT, Dunn E: Diffuse colonic mucosal hyperplasia. Morphology and significance. Arch Surg 109(4):575-7, Oct 74

Pritchard WH, Abelmann WH: Current status of manpower in cardiology. Am J Cardiol 34(4):408-16, 1 Oct 74

Pritchard WH, Abelmann WH: Future manpower needs in cardiology. Am J Cardiol 34(4):444-8, 1 Oct 74

Procope BJ see Saksela E

Procopis PG see Markesbery WR

Provvedi D see Rubegni M

Pruitt BA Jr see Czaja AJ

Pueschel SM, O'Donnell P: Unilateral partial adactyly in Down's syndrome. Pediatrics 54(4):466-9, Oct 74

Punthakee ND see Dolovich J

Purcell C see Newfeld EA

Purchase HG see Cooper MD

Purow HM see Harper RG

Putong PB see Leifer C

Putterman AM: A clamp for the transconjunctival isolation and transcutaneous resection of the levator palpebrae superioris muscle operation. Am J Ophthalmol 78(3):533-4, Sep 74

Pysher TJ see Amino N

Pyun HY see Brecher PI

Q

Qizilbash AH, Trebilcock RG, Patterson MC, et al: Functioning primary carcinoid tumor of the ovary. A light- and electron-microscopic study with review of the literature. Am J Clin Pathol 62(5):629-38, Nov 74 (25 ref.)

Quarles PA see Solez K

Quast GL see Bird JS

Quest DO see Saleman M

Quick AJ: The clotting time--an enigma resolved. Am J Clin Pathol 62(5):670-2, Nov 74

Quick AJ: Letter: Sodium salicylate for arthritis. JAMA 230(1):37, 7 Oct 74

Quick CA see Richter KJ
Quie PG see Hill HR
Quijada L, Kim YT, Siskind GW, et al: Immunogenicity of lowly and highly derivatized dinitrophenyl-bovine gamma-globulin in different strains of guinea pigs. J Immunol 113(4):1296-301, Oct 74
Quintáns J, Lefkovits I: Clonal expansion of lipopolysaccharide-stimulated B lymphocytes. J Immunol 113(4):1373-8, Oct 74
Quintiliani R see Iannini PB
Qvist G: Letter: Larrey and débridement. Br Med J 4(5936):107, 12 Oct 74

R

Rab SM see Hoda S
Rabello MM, Snyder PJ, Utiger RD: Effects on the pituitary-thyroid axis and prolactin secretion of single and repetitive oral doses of thyrotropin-releasing hormone (TRH). J Clin Endocrinol Metab 39(3):571-8, Sep 74
Racheleffsky GS, Osher A, Dooley RE, et al: Coexistent respiratory allergy and cystic fibrosis. Am J Dis Child 128(3):355-9, Sep 74
Radford DJ, Julian DG: Sick sinus syndrome: experience of a cardiac pacemaker clinic. Br Med J 3(5929):504-7, 24 Aug 74
Radnót M, Folimann P: Ultrastructural changes in senile atrophy of the orbicularis oculi muscle. Am J Ophthalmol 78(4):689-99, Oct 74
Radtke ND, Cohan BE: Intraocular pressure measurement in the newborn. Am J Ophthalmol 78(3):501-4, Sep 74
Radwanska E see McGarrigle HH
Rao PA, Schimmer BP: Iodinated derivatives of adrenocorticotropic hormone. Preparation of iodinated alpha 1-24-ACTH with full hormonal activity. Arch Gen Psychiatry 31(3):5649-53, Sep 74
Raff MJ see Datta JS
Raffensperger J see Campbell DP
Rahimi A, Martin WJ, Washington JA 2d: Effects of medium and inoculum on antimicrobial susceptibility of anaerobic bacteria. Am J Clin Pathol 62(3):425-7, Sep 74
Rahimtoola SH see DeMots H
Raich PC, Hahn MF, Korst DR: Heparin therapy. Am Fam Physician 10(3):163-8, Sep 74
Raimondi AJ see Gutierrez PA
Raiss LG see Mundy GR
Raizner AE see Blair HT
Rakel RE: The problem-oriented medical record (POMR). Am Fam Physician 10(3):100-11, Sep 74
Ramachandran S, Godfrey JJ, Perera MV: Typhoid hepatitis. JAMA 230(2):236-40, 14 Oct 74
Ramalingaswami V see Deo MG
Raman PG see Kahn CB
Ramanathan S see Chalon J
Ramesh L see Manchanda SC
Rammohan G see Buhain WJ
Ramot B see Ben-Bassat I
Ramp JM, Hankins JR, Mason GR: Cardiac tamponade secondary to blunt trauma: a report of two cases and review of the literature. J Trauma 14(9):767-72, Sep 74
Ramseier H: Spontaneous release of T-cell receptors for alloantigens. I. Recognition of alloantigens and receptor release dynamics. J Exp Med 140(3):603-18, 1 Sep 74
Ramsey E see Wilder BJ
Randall RE see Higgins MR
Randolph JG, Lilly JR, Anderson KD: Surgical treatment of gastroesophageal reflux in infants. Ann Surg 180(4):479-86, Oct 74
Rankel S see Wilson F
Rankin GB see Sivak MV Jr
Rao KJ see Moses AM
Rao M see Steiner P
Rao NG, Krishnaswami S, Cherian G, et al: Sarcoma of the pulmonary artery with metastases to pancreas and adrenal glands. Chest 66(4):452-62, Oct 74
Rao PS see Cavanagh D
Rasaretnam R, Paul AT, Yoganathan M: Pleural empyema due to ruptured amoebic liver abscess. Br J Surg 61(9):713-5, Sep 74
Raskin DE, Sullivan KE: Erotomania. Am J Psychiatry 131(9):1033-5, Sep 74
Raskin MM, Rosengarten G, Sackner MA: Color-enhanced chest roentgenography: a feasibility report. Chest 66(4):428-31, Oct 74
Raskind RH see Klein RM
Rasmussen F see Steiness E
Rasmussen FJ, Borschsenius L: Letter: Predicted values for closing volumes using a modified single breath nitrogen test. Am Rev Respir Dis 110(4):524, Oct 74
Rasmussen T see Schmidt CD
Rassiga AL, Lowry JL, Forman WB: Diffuse pulmonary infection due to Strongyloides stercoralis. JAMA 230(3):426-7, 21 Oct 74
Rassoja-Wanic B see Krug H
Ratkowski E, Liebermann R, Hochman A: Day care for cancer patients. JAMA 230(3):430-1, 21 Oct 74
Ratnoff OD see Muir WA
Rawlins MD: Variability in response to drugs. Br Med J 4(5936):91-4, 12 Oct 74 (60 ref.)
Ray JF 2d see Sautter RD
Ray JF 3d, Yost L, Moallem S, et al: Immobility, hypoxemia, and pulmonary arteriovenous shunting. Arch Surg 109(4):537-41, Oct 74
Ray RK, Reuben R, Molineux I, et al: The purification of exonuclease I from Escherichia coli by affinity chromatography. Arch Gen Psychiatry 31(3):5379-81, Sep 74
Rayfield EJ see George DT
Raymond LW see Weiskopf RB
Read NW, Holdsworth CD, Levin RJ: Electrical measurement of intestinal absorption of glucose in man. Lancet 2(7881):624-7, 14 Sep 74
Reagan CR see Uthne K
Rebuck JW see Van Slyck EJ
Rechler MM, Podskalny JM, Goldfine ID, et al: DNA synthesis in human fibroblasts: stimulation by insulin and by nonsuppressible insulin-like activity (NSILA-S). J Clin Endocrinol Metab 39(3):512-21, Sep 74
Record JC see Lairson PD
Redding RA, Pereira C: Thyroid function in respiratory distress syndrome (RDS) of the newborn. Pediatrics 54(4):423-8, Oct 74
Reddy CV see Gould L
Reddy TA, Roan CA: Letter: N.H.S. family planning. Br Med J 3(5934):810, 28 Sep 74
Redhead J see Scott DF
Redlich FC see Missett JR
Redman JF, Bissada NK: Retractors for nephrolithotomy and pelviolithotomy. J Urol 112(4):513, Oct 74
Redman JF see Bissada NK
Reed LS: Utilization of care for mental disorders under the Blue Cross and Blue Shield plan for Federal employees, 1972. Am J Psychiatry 131(9):964-75, Sep 74
Reed W: Letter: Classification of the sclerodermoid genodermatoses. Arch Dermatol 110(4):641, Oct 74
Reeder DD see Watson LC
Reeder MM, Olmsted WW, Cooper PH: Large gastric folds, local or widespread. JAMA 230(2):275-4, 14 Oct 74
Reeve J, Hesp R, Veall N: Effects of therapy on rate of absorption of calcium from gut in disorders of calcium homoeostasis. Br Med J 3(5926):510-3, 3 Aug 74
Reeves C see Guller B
Reeves DS: Letter: Quality control of gentamicin assays. Lancet 2(7881):667-8, 14 Sep 74
Refetoff S see Fang VS
Regan MG, Lackner H, Karpatkin S: Platelet function and coagulation profile in lupus erythematosus. Studies in 50 patients. Ann Intern Med 81(4):462-8, Oct 74
Rehert GM: Letter: Anaerobic infections. Obstet Gynecol 44(4):626, Oct 74
Reichlin S see Seyler LE Jr
Reid BD see Driedger AA
Reif AE see Giunta JL
Reina A, Seal RB: False cerebral aneurysm associated with metastatic carcinoma of the brain. Case report. J Neurosurg 41(3):380-2, Sep 74
Reinecke RD, Simons K: A new stereoscopic test for amblyopia screening. Am J Ophthalmol 78(4):714-21, Oct 74
Reinecke RD see Simons K
Reinke RT, Harris RD, Klein AJ, et al: Aortoiliac dissection due to aortic cannulation. Ann Thorac Surg 18(3):295-9, Sep 74
Reisberg BE, Webb E, Garrison G, et al: Letter: Penicillin-resistant staphylococci. JAMA 230(4):539, 28 Oct 74
Reisberg C see Cimino JA
Reisinger KS see Brenner C
Reiter JM see Lipschutz DE
Rene A see Crowley JP
Renner WF: Emergency medical service. The concept and coronary care. JAMA 230(2):251-4, 14 Oct 74
Rennick PM see Hart Z
Renoux G, Renoux M: Modulation of immune reactivity by phenylimidothiazole salts in mice immunized by sheep red blood cells. J Immunol 113(3):779-90, Sep 74
Renoux M see Renoux G
Renshaw S, Cornere B: The effect of bilirubin on the assay of gentamicin. J Clin Pathol 27(6):445-6, Jun 74
Rent R see Siegel J
Reschini E see Crosignani PG
Resko JA see Brenner RM
Resnekov L see Coon J
Reuben R see Ray RK
Reul GJ Jr, Solis RT, Greenberg SD, et al: Experience with autotransfusion in the surgical management of trauma. Surgery 76(4):546-55, Oct 74
Reveach M see Zemer D
Revelle R: Editorial: On rhythm and sex ratio. N Engl J Med 291(20):1063, 14 Nov 74
Reves JG: Halothane hepatitis. Current concepts. Postgrad Med 56(4):65-70, Oct 74 (35 ref.)
Reves JG see Hungerbuhler RF
Reyes LH see Tacker WA Jr
Reynolds AV, Hamilton-Miller JM, Brumfitt W: Newer aminoglycosides--amikacin and tobramycin: an in-vitro comparison with kanamycin and gentamicin. Br Med J 3(5934):778-80, 28 Sep 74
Reynolds CF 3d see Weiss BL
Reynolds HY, Newball HH: Analysis of proteins and respiratory cells obtained from human lungs by bronchial lavage. J Lab Clin Med 84(4):559-73, Oct 74
Reynolds HY see Pierce NF
Reynolds WA, Chez RA, Bhuyan BK, et al: Placental transfer of streptozotocin in the rhesus monkey. Diabetes 23(9):777-82, Sep 74
Reza MJ, Kovick RB, Shine KI, et al: Massive intravenous digoxin overdosage. N Engl J Med 291(15):777-8, 10 Oct 74
Rhamy RK see Glover WL Jr
Rhamy RK see Hagan K
Rhode WS: Measurement of vibration of the basilar membrane in the squirrel monkey. Ann Otol Rhinol Laryngol 83(5):619-25, Sep-Oct 74
Rhodes EL, Kirsh MM, Howatt W, et al: A comparison of pulmonary function in puppies undergoing total cardiopulmonary bypass with bubble or membrane oxygenators. J Thorac Cardiovasc Surg 68(4):658-63, Oct 74
Rhodes ML see Zavala DC
Rhone DP, White FM: Letter: Alkaline phosphatase isoenzymes. Am J Clin Pathol 62(5):717-20, Nov 74
Rice DB see Niewoehner DE
Rice EW: Accurate nephelometric enumeration of erythrocytes in human blood. Am J Clin Pathol 62(5):685-7, Nov 74
(Richards DW), Cournand AF: Dickinson Woodruff Richards: 1895-1973. A survey of his contributions to the physiology and physiopathology of respiration in man. Am J Med 57(3):312-28, Sep 74
(Richards DW) Richards-Astrup correspondence. Am J Med 57(3):329-30, Sep 74
Richards JS: Estradiol binding to rat corpora lutea during pregnancy. Endocrinology 95(4):1046-53, Oct 74
Richardson R: Letter: Channel tunnel. Br Med J 3(5934):804, 28 Sep 74
Richardson R: Letter: Larrey and débridement. Br Med J 3(5934):806, 28 Sep 74
Richter KJ, Freeman NS, Quick CA: Chondrosarcoma of the temporomandibular joint: report of case. J Oral Surg 32(10):777-81, Oct 74
Richter RW, Bengen B, Alsup PA, et al: The community health worker. A resource for improved health care delivery. Am J Public Health 64(11):1056-61, Nov 74
Richter RW see Schiller C
Riddell AG see Feneley RC
Rider AK see Goodman DJ
Ridgway EC, Singer FR, Weintraub BD, et al: Metabolism of human thyrotropin in the dog. Endocrinology 95(4):1181-5, Oct 74
Ridley DS: The laboratory diagnosis of tropical diseases with special reference to Britain: a review. J Clin Pathol 27(6):435-44, Jun 74 (58 ref.)
Riedel G, Frewin DB, Gladstone L, et al: Orthostatic hypotension following surgery on brain-stem neoplasms: report of two cases. Arch Phys Med Rehabil 55(10):471-3, Oct 74
Rieger CH, Moohr JW, Rothberg RM: Correction of neutropenia associated with dysgammaglobulinemia. Pediatrics 54(4):506-11, Oct 74
Riggins RC see Winterbauer RH
Riggs JR see Morison DH
Rikkers LF, Moody FG: Estimation of functional hepatic mass in resected and regenerating rat liver. Gastroenterology 67(4):891-9, Oct 74
Rikkers LF see Moody FG
Riley RL: Airborne infection. Am J Med 57(3):466-75, Sep 74
Rimmer JD see Halikas JA
Rinderknecht H see Geokas MC
Rinehart JJ, Lewis RP, Balcerzak SP: Adriamycin cardiotoxicity in man. Ann Intern Med 81(4):475-8, Oct 74
Rinsler SS see Erenberg G
Rintala AE, Svinhufvud UM: Effect of augmentation mammaplasty on mammography and thermography. Plast Reconstr Surg 54(4):390-4, Oct 74
Ríos EP, Herrera J, Bermúdez JA, et al: Endocrine and metabolic studies in an XY patient with gonadal agenesis. J Clin Endocrinol Metab 39(3):546-7, Sep 74
Ripley D see Doscherholmen A
Ris HW: Letter: Diagnosis of gonorrhea and the 1974 Red Book. Pediatrics 54(4):520, Oct 74
Riseborough EJ: Fat embolism. Am Fam Physician 10(4):80-7, Oct 74
Rissing JP, Crowder JG, Dunfee T, et al: Bacteroides bacteremia from decubitus ulcers. South Med J 67(10):1179-82, Oct 74
Ritchie RF see Miyawaki S
Rivier C, Vale W: In vivo stimulation of prolactin secretion in the rat by thyrotropin releasing factor, related peptides and hypothalamic extracts. Endocrinology 95(4):978-83, Oct 74
Rivier C see Vale W
Rix DB, King T: Letter: Household aerosols. Can Med Assoc J 111(7):645, 5 Oct 74
Rizzon P, Di Biase M, Baissus C: Intraventricular conduction defects in acute myocardial infarction. Br Heart J 36(7):660-8, Jul 74
Roan CA see Reddy TA
Robb GH see Morgans CM
Robb HJ: A dilating cannula for arterial surgery. Arch Surg 109(4):584, Oct 74
Robbins RC: The susceptibility of the fetus and child to chemical pollutants. Overview: the effects of chemical pollutants on the fetus and child. Pediatrics 53(5):860-2, May 74
Roberts CD, Roberts EN: Letter: Automobile head restraints. Am J Public Health 64(11):1032, 1100-1, Nov 74
Roberts EN see Roberts CD
(Roberts F), F. Roberts. Br Med J 3(5930):582-3, 31 Aug 74
Roberts M see Sholem SL
Roberts MM see Forrest AP
Roberts PA see Sokoloff L
Roberts WC see Henry WL
Robertson DG, Kerigan AT, Hargreave FE, et al: Late asthmatic responses induced by ragweed pollen allergen. J Allergy Clin Immunol 54(4):244-54, Oct 74
Robertson LS, Kelley AB, O'Neill B, et al: A controlled study of the effect of television messages on safety belt use. Am J Public Health 64(11):1071-80, Nov 74
Robinson AG see Zimmerman EA
Robinson JR see Poland AP
Robinson JS, Wise CC: Letter: Coroners and the public interest. Br Med J 4(5936):103, 12 Oct 74
Robinson MJ see Fonkalsrud EW
Robinson SK: Letter: Antihypertensive drugs and stroke. JAMA 230(3):374-5, 21 Oct 74
Robinson TI see Nanda NC
Robinton ED: Editorial: A tribute to women leaders in the Laboratory Section of the American Public Health Association. Am J Public Health 64(10):1006-7, Oct 74
Robinton ED: Recent titles for a health laboratory bookshelf. Am J Public Health 64(10):945-51, Oct 74
Robitscher J see Veatch RM

Robotham JL, Trexler RF, Lietman PS: Letter: Iron poisoning: another energy crisis. Lancet 2(7881):684-5, 14 Sep 74
Rochefort MJ, Azam L, Mallick N, et al: Differential protein clearance in benign and malignant diseases. Application of automated immunonephelometric assay. Am J Clin Pathol 62(3):373-82, Sep 74
Rochester DF, Enson Y: Current concepts in the pathogenesis of the obesity-hypoventilation syndrome. Mechanical and circulatory factors. Am J Med 57(3):402-20, Sep 74 (75 ref.)
Rock CO, Snyder F: Biosynthesis of 1-alkyl-sn-glycero-3-phosphate via adenosine triphosphate:1-alkyl-sn-glycerol phosphotransferase. Arch Gen Psychiatry 31(3):5382-7, Sep 74
Rodbard D see **Rodbard S**
Rodbard S, Young RT, Rodbard D: Letter: Sphygmorecording for assessing thyroid function. Circulation 50(3):840-1, Sep 74
Rodeheaver GT see **Gillespie CA**
Rodés J see **Bruguera M**
Rodichok L see **Rosenblum E**
Rodowskas CA Jr see **Gagnon JP**
Rodowskas CA Jr see **Gumbhir AK**
Rodriguez HJ, Villarreal H Jr, Kiahr S, et al: Pseudohypoparathyroidism type II: restoration of normal renal responsiveness to parathyroid hormone by calcium administration. J Clin Endocrinol Metab 39(4):693-701, Oct 74
Rodriguez JR see **Turino GM**
Rodriguez RS: Letter: Acute glomerulonephritis and scarlet fever caused by streptococcus pyogenes type 2 (M-2, T-2). J Infect Dis 130(3):315, Sep 74
Rogentine GN Jr, Plocinik BA: Carbohydrate inhibition studies of the naturally occurring human antibody to neuraminidase-treated human lymphocytes. J Immunol 113(3):848-58, Sep 74
Rogers BH: Letter: Explosions of colonic gas. N Engl J Med 291(20):1089, 14 Nov 74
Rogers BO: Obituary: Gustavo Sanvenero-Rosselli 1897-1974. Plast Reconstr Surg 54(4):513-5, Oct 74
Rogers G see **Davis ME**
Rogers GL, Polomeno RC: Autosomal-dominant inheritance of megalocornea associated with down's syndrome. Am J Ophthalmol 78(3):526-9, Sep 74
Rogers KD see **Brenner C**
Rogers MJ, Strittmatter P: The binding of reduced nicotinamide adenine dinucleotide-cytochrome b5 reductase to hepatic microsomes. Arch Gen Psychiatry 31(3):5565-9, Sep 74
Rogers P see **Weinstein M**
Roghmann KJ, Powell EA: Impact of Medicaid and an OEO health center on use of dental services in an urban area. Public Health Rep 89(4):325-9, Jul-Aug 74
Rogoff RC, Lippmann M, Walts LF: An unusual sensitivity to d-tubocurarine. Anesthesiology 41(4):397-8, Oct 74
Rogot E: Associations between coronary mortality and the weather, Chicago, 1967. Public Health Rep 89(4):330-8, Jul-Aug 74
Rohrer HH: Letter: A fire hazard. JAMA 230(5):689, 4 Nov 74
Rokseth R see **Hatle L**
Romão N see **Maia IG**
Rome HP: In memoriam. Peter G.S. Beckett 1922-1974. Am J Psychiatry 131(9):1038, Sep 74
Ronan JA Jr see **Jacobs WF**
Ronnov-Jessen V see **Kiaer HW**
Roos BA, Bundy LL, Bailey R, et al: Calcitonin secretion in vitro. I. Preparation of monolayer C-cell cultures. Endocrinology 95(4):1142-9, Oct 74
Roper-Hall MJ see **Walker WM**
Rorke LB see **Crosley CJ**
Rosai J see **Kuo T**
Rosalki SB: Letter: Gamma-glutamyl transpeptidase in alcoholism. Am J Clin Pathol 62(4):579-80, Oct 74
Rosborough J see **Geddes LA**
Rösch J see **Dotter CT**
Roscher R, Bittner R, Stockmann U: Pulmonary contusion. Clinical experience. Arch Surg 109(4):508-10, Oct 74
Rose AS: Multiple sclerosis. A clinical and theoretical review. J Neurosurg 41(3):279-84, Sep 74 (20 ref.)
Rose EF see **Doty DB**
Rose W, Girardi AJ: Importance of age of host in detecting tumor-associated transplantation antigens. J Immunol 113(3):1058-60, Sep 74
Roseborough JF: Letter: Therapeutic abortion. Can Med Assoc J 111(7):645, 5 Oct 74
Rosen AM see **Futrell JW**
Rosen J see **Tragakis MP**
Rosen KM: Editorial: Hyperkalemic conduction disturbances. JAMA 230(1):90, 7 Oct 74
Rosen KM see **Dhingra RC**
Rosen KM see **Lev M**
Rosen MR see **Wit AL**
Rosen SW see **Thomas DW**
Rosenbaum HD: Letter: Oral cholecystography. JAMA 230(5):672, 4 Nov 74
Rosenberg EB, Kanner SP, Schwartzman RJ, et al: Systemic infection following BCG therapy. Arch Intern Med 134(4):766-70, Oct 74
Rosenberg LA, Heinonen OP: Letter: Seasonal occurrence of ventricular septal defect. Lancet 2(7885):903-4, 12 Oct 74
Rosenberg RN see **Landis DM**
Rosenberg S see **Levene RZ**
Rosenbloom AL, Ongley JP: Provision of private physician services to children and adolescents. Am J Dis Child 128(4):504-7, Oct 74
Rosenblum E, Rodichok L, Hanson PA: Movement disorder as a manifestation of diphenylhydantoin toxicity. Pediatrics 54(3):364-6, Sep 74
Rosenblum WI: Letter: The importance of the autopsy. Arch Pathol 98(4):284, Oct 74
Rosenfield AG: Injectable long-acting progestogen contraception: a neglected modality. Am J Obstet Gynecol 120(4):537-48, 15 Oct 74 (90 ref.)
Rosenfield DA, Findeiss C, Saslaw M, et al: Supplying health care to nondelegates during 1972 national political conventions. Public Health Rep 89(4):365-71, Jul-Aug 74
Rosenfield RL, Helke JC: Small diurnal and episodic fluctuations of the plasma free testosterone level in normal women. Am J Obstet Gynecol 120(4):461-5, 15 Oct 74
Rosenfield RL see **Fang VS**
Rosengarten G see **Raskin MM**
Rosenkranz HS see **Speck WT**
Rosenthal A see **Aisenberg RB**
Rosenthal A see **Freed MD**
Rosenthal AR, Appleton B, Hopkins JL: Intraocular copper foreign bodies. Am J Ophthalmol 78(4):671-8, Oct 74
Ross ME, Wolf RO: Letter: Pancreatic isoamylases. Ann Intern Med 81(4):566, Oct 74
Ross S see **Hendler ED**
Rossall RE see **Jugdutt BI**
Rosse C: Integrated versus discipline-oriented instruction in medical education. J Med Educ 49(10):995-8, Oct 74
Rossi L: Letter: Experimental atrioventricular block by cutting the bundle branches. Am Heart J 88(4):534-5, Oct 74
Roth SB see **Miller SB**
Rothberg RM see **Rieger CH**
Rothberger M see **Levene RZ**
Rothchild I see **Gibori G**
Rothenberg MB: The unholy trinity--activity, authority, and magic. Clin Pediatr (Phila) 13(10):870-3, Oct 74
Rothman SS see **Adelson JW**
Rothstein G see **Blatt PM**
Rouse BT, Warner NL: The role of suppressor cells in avian allogeneic tolerance: implications for the pathogenesis of Marek's disease. J Immunol 113(3):904-9, Sep 74
Rousset B see **Orgiazzi J**
Roux JF: Letter: Electronic monitoring of labor. Am J Obstet Gynecol 120(4):568-9, 15 Oct 74
Row VV see **Farid NR**
Rowan RM, Gordon AM, Chaudhuri AK, et al: A further application of the nitroblue tetrazolium test. Br Med J 3(5926):317-9, 3 Aug 74
Rowbotham JL: Proper care of abdominal stomas. Geriatrics 29(10):58-63, Oct 74
Rowden G, Lewis MG: Experience with a three-hour electron microscopy biopsy service. J Clin Pathol 27(6):505-10, Jun 74
Rowe B: Letter: Escherichia coli O148 and diarrhoea in adults. Br Med J 3(5933):741, 21 Sep 74
Rowlands DT Jr see **Sherwin WK**
Roy DC, Mehrotra ML: An evaluation of percutaneous trephine biopsy in the diagnosis of lung diseases. Am Rev Respir Dis 110(2):133-6, Aug 74
Roy SB, Balasubramanian V, Khan MR, et al: Transthoracic electrical impedance in cases of high-altitude hypoxia. Br Med J 3(5934):771-5, 28 Sep 74
Roy SB see **Manchanda SC**
Roydhouse N: Letter: Swimmers' ears. Br Med J 3(5934):808-9, 28 Sep 74
Royen EA van, Flier OT, Cate JW ten: Letter: Von-Willebrand-factor activity in pregnancy. Lancet 2(7881):657, 14 Sep 74
Roylance PJ see **Bird CA**
Rubegni M, Bandinelli C, Provvedi D: Letter: Heparin-induced lipolysis in the elderly. Lancet 2(7885):903, 12 Oct 74
Ruben RJ see **Van de Water T**
Ruben FL, Jackson GG: A new subunit influenza vaccine; acceptability compared with standard vaccines and antigenicity in increasing dosage. Postgrad Med 49(569):185-92, Mar 73
Rubin BH see **Thomas KA**
Rubin L, Pincus MB: Eosinophilic cystitis: the relationship of allergy in the urinary tract to eosinophilic cystitis and the pathophysiology of eosinophilia. J Urol 112(4):457-60, Oct 74
Rubinstein E, Noriega ER, Simberkoff MS, et al: Tissue penetration of amphotericin B in Candida endocarditis. Chest 66(4):376-7, Oct 74
Rubinstein JH: Letter: Fatherhood of the so-called Rubinstein-Taybi syndrome. Am J Dis Child 128(3):424, Sep 74
RUBINSTEIN K see **Walker WM**
Rubio PA see **Tacker WA Jr**
Rubnitz ME see **Sparagana M**
Ruch J see **King RJ**
Rucker RW, Harrison GM: Outpatient intravenous medications in the management of cystic fibrosis. Pediatrics 54(3):358-60, Sep 74
Ruckley CV see **Jones DR**
Rudel HW see **Goldzieher JW**
Ruder HJ see **Loriaux DL**
Ruderman NB, Berger M: The formation of glutamine and alanine in skeletal muscle. Arch Gen Psychiatry 31(3):5500-6, Sep 74
Rudman D see **Warren WD**
Rudolph RI, Schwartz W, Leyden JJ: Treatment of staphylococcal toxic epidermal necrolysis. Arch Dermatol 110(4):559-62, Oct 74
Rudolph RI, Schwartz W, Leyden JJ: Letter: Emendation to "bitemporal aplasia cutis congenita". Arch Dermatol 110(4):636, Oct 74
Rudolph RI, Leyden JJ, Berger BJ: Efficacy of physiatric management of linear scleroderma. Arch Phys Med Rehabil 55(9):428-31, Sep 74
Rudolph RI, Schwartz W, Leyden JJ: Bitemporal aplasia cutis congenita. Occurrence with other cutaneous abnormalities. Arch Dermatol 110(4):615-8, Oct 74
Rudolph RI see **Holzwanger JM**
Rudolph SA, Greengard P: Regulation of protein phosphorylation and membrane permeability by beta-adrenergic agents and cyclic adenosine 3':5'-monophosphate in the avian erythrocyte. Arch Gen Psychiatry 31(3):5684-7, Sep 74
Ruedy J see **Bayne L**
Ruiz-Gómez J see **Alarcón-Segovia D**
Rumelt M: A light-emitting diode for use as a fixation device. Am J Ophthalmol 78(3):537-8, Sep 74
Rush J see **Stunkard AJ**
Russell AD, Mills AP: Comparative sensitivity and resistance of some strains of Pseudomonas aeruginosa and Pseudomonas stutzeri to antibacterial agents. J Clin Pathol 27(6):463-6, Jun 74
Russell CD: Letter: Scans for Meckel's diverticulum. N Engl J Med 291(18):978, 31 Oct 74
Russell RC, Thomson JP, Bloom SR: The effect of truncal and selective vagotomy on the release of pancreatic glucagon, insulin and enteroglucagon. Br J Surg 61(10):821-4, Oct 74
Russell RM see **Hruban Z**
Russell WR: Letter: Epilepsy in children. Lancet 2(7885):894, 12 Oct 74
Ruth WA see **Ennis FA**
Ruxyllo W, Nihill MR, Mullins CE, et al: Hemodynamic evaluation of 221 patients after intracardiac repair of Tetralogy of Fallot. Am J Cardiol 34(5):565-76, 3 Oct 74
Ryall RD: Letter: Doctors' pay. Br Med J 4(5936):109, 12 Oct 74
Ryan CA, Hass GM, Kuhn RW: Purification and properties of a carboxypeptidase inhibitor from potatoes. Arch Gen Psychiatry 31(3):5495-9, Sep 74
Ryan J see **Weinstein M**
Ryan NT, George BC, Egdahl DH, et al: Chronic tissue insulin resistance following hemorrhagic shock. Ann Surg 180(4):402-7, Oct 74
Ryan RF see **Buren EA**
Rydén L, Hjalmarson A, Wasir H, et al: Effects of a long-acting antiarrhythmic agent--QX-572--on therapy resistant ventricular tachyarrhythmias. Br Heart J 39(8):811-21, Aug 74
Ryden SE, Silverman EM: The nitroblue tetrazolium test in tuberculosis. Am J Clin Pathol 62(3):431-4, Sep 74
Ryser JE, Vassalli P: Mouse bone marrow lymphocytes and their differentiation. J Immunol 113(3):719-28, Sep 74
Rywlin AM see **Kurzon RM**

S

Saad AF, Farrar WE Jr: Intracisternal and intrathecal injections of gentamicin in enterobacter meningitis. Arch Intern Med 134(4):738-40, Oct 74
Sachs DH see **Dickler HB**
Sachs DH see **Fathman CG**
Sachs JM, Pacin M, Counts GW: Sickle hemoglobinopathy and Edwardsiella tarda meningitis. Am J Dis Child 128(3):387-8, Sep 74
Sack W see **Staber FG**
Sackner MA see **Raskin MM**
Sackner MA, Greenelitch N, Silva G, et al: Bronchodilator effects of terbutaline and epinephrine in obstructive lung disease. Clin Pharmacol Ther 16(3):499-506, Sep 74
Sacks PV: Autoimmune hematologic complications in malignant lymphoproliferative disorders. Arch Intern Med 134(4):781-3, Oct 74 (21 ref.)
Sacks SA, Petritsch PH, Linder R, et al: Renal autotransplantation. Further use of a new perfusate. Am J Surg 128(3):402-7, Sep 74
Sacks SA see **Petritsch PH**
Sadeghee SA, Moore SW: Rheumatoid arthritis, bilateral amyloid tumors of the breast, and multiple cutaneous amyloid nodules. Am J Clin Pathol 62(4):472-6, Oct 74
Sadoff JC see **Tramont EC**
Safapour E: Letter: Outbreak of head lice in Michigan misdiagnosed. In disagreement. Am J Public Health 64(11):1101-2, Nov 74
Sagan LA: Letter: Hazard of long hair. JAMA 230(3):373, 21 Oct 74
Sagaró E see **Goodchild MC**
Sagel SS, Evens RG, Forrest JV, et al: Efficacy of routine screening and lateral chest radiographs in a hospital-based population. N Engl J Med 291(19):1001-4, 7 NOV 74
Said SI: Endocrine role of the lung in disease. Am J Med 57(3):453-65, Sep 74 (115 ref.)
Said SI: Candidate hormones of the gut. V. Vasoactive intestinal peptide (VIP). Gastroenterology 67(4):735-7, Oct 74 (18 ref.)
(Saint Luke), St. Luke. JAMA 230(1):107, 7 Oct 74
Sakabe T see **Maekawa T**
Saksela E, Lampinen V, Procope BJ: Malignant mesenchymal tumors of the uterine corpus. Am J Obstet Gynecol 120(4):452-60, 15 Oct 74
Salaman JR: Death after kidney transplantation. Br Med J 3(5933):736-7, 21 Sep 74
Salaman JR: A technique for detecting rejection episodes in human transplant recipients using radioactive fibrinogen. Br J Surg 59(2):138-42, Feb 72
Salazar H, Merkow LP, Walter WS, et al: Human ovarian neoplasms: light and electron microscopic correlations. II. The clear cell tumor. Obstet Gynecol 44(4):551-63, Oct 74
Salazar H see **Tobon H**
Saleman M, Quest DO, Mount LA: Histiocytosis-x of the spinal cord. Case report. J Neurosurg 41(3):383-6, Sep 74
Saldana LR, Schulman H, Yang WH, et al: Midtrimester abortion by prostaglandin impact. Obstet Gynecol 44(4):579-85, Oct 74
Salerno HR see **Newman RJ**
Salih H see **Hobbs JR**
Salinas R see **Ben-Menachem Y**
Salleh HB, Balasegaram M: Treatment of acute cholecystitis by routine urgent operation. Br J Surg 61(9):705-8, Sep 74

ABRIDGED INDEX MEDICUS

Salocks CB see Sinha YN
Salomon J see Levy MJ
Saltzstein SL see Loeb PM
Salva JA see Camprodon R
Salvatierra O see Cochrum KC
Salvatierra O Jr, Kountz SL, Belzer FO: Prevention of ureteral fistula after renal transplantation. J Urol 112(4):445-8, Oct 74
Salyer KE, Nickell WB: Surgical correction of facial paralysis. South Med J 67(10):1166-70, Oct 74
Salzman C, Kochansky GE, Shader RI, et al: Chlordiazepoxide-induced hostility in a small group setting. Arch Gen Psychiatry 31(3):401-5, Sep 74
al-Samarrae HM see Daniel O
Sames P, Schofield T, John H, et al: Letter: Economies in the N.H.S. Br Med J 4(5936):109, 12 Oct 74
Samet P see Fester A
Sammegård H, Ekeström S: Letter: Risks with arterial flow probes. JAMA 230(4):538, 28 Oct 74
Sanadi DR see Kaplay SS
Sanchez R see Widran J
Sander F see Buckley P
Sanders DY, Goodman HO, Cooper MR: Chronic granulomatous disease in a child with Klinefelter's syndrome. Pediatrics 54(3):373-5, Sep 74
Sanders JW, Josey AF, Glasscock ME 3d: Audiologic evaluation in cochlear and eighth nerve disorders. Arch Otolaryngol 100(4):283-9, Oct 74
Sanders R: The burnt patient: a general view. Br Med J 3(5928):460-3, 17 Aug 74
Sandhaus RA, Janoff A: Degradation of human alpha 1-antitrypsin by hepatocyte acid cathepsins. Possible role in clinical alpha 1-antitrypsin deficiency. Am Rev Respir Dis 110(3):263-72, Sep 74
Sandifer SH: The susceptibility of the fetus and chils to chemical pollutants. Industrial and agricultural chemicals. Pediatrics 53(5):843-4, May 74
Sandiford JA, Sickler D: Traumatic asphyxia with severe neurological sequelae. J Trauma 14(9):805-10, Sep 74
(Sandson JI), Ingelfinger FJ: Editorial: Changing of the deans. N Engl J Med 291(20):1084, 14 Nov 74
Sandu L: Letter: Corticosteroids in Landry-Guillain-Barré-Strohl syndrome. Lancet 2(7881):662, 14 Sep 74
Sangal SP see Toogood JH
Santinga JT, Flora JD, Batsakis J, et al: Hemolysis in patients with the cloth-covered aortic valve prosthesis. Changing severity of hemolysis and prediction of anemia. Am J Cardiol 34(5):533-7, 3 Oct 74
Santos-Buch CA see Teixeira AR
Santos Carneiro R dos: Aneurysm of the wrist. Case report. Plast Reconstr Surg 54(4):483-9, Oct 74
(Sanvenero-Rosselli G), Rogers BO: Obituary: Gustavo Sanvenero-Rosselli 1897-1974. Plast Reconstr Surg 54(4):513-5, Oct 74
Sanz G see Betriu A
Sar M see Tindall DJ
(Sara B), Northern practice: the problems and rewards. Can Med Assoc J 111(5):458-9, 7 Sep 74
Saracci R: The power (sensitivity) of quality control plans in clinical chemistry. Am J Clin Pathol 62(3):398-406, Sep 74
Sargentis V: Letter: Uterine pulsation as sign of early pregnancy. Lancet 2(7885):900, 12 Oct 74
Sarr MG see Kalu DN
Sarty ME: Letter: Psychology: a biological science. J Med Educ 49(10):1014, Oct 74
Sarwat AK see Fonkalsrud EW
Sasahara AA: Therapy for pulmonary embolism. JAMA 229(13):1795-8, 23 Sep 74
Sasaki H, Faloona GR, Unger RH: Candidate hormones of the gut. XIV. Enteroglucagon. Gastroenterology 67(4):748-8, Oct 74 (25 ref.)
Saslaw M see Rosenfield DA
Saslaw MS see Kaiser AB
Sasse L: Letter: Echocardiographic diagnosis of idiopathic hypertrophic subaortic stenosis. Chest 66(4):466, Oct 74
Sato S see Boatman ES
Sato S see Takasu N
Sato T, Inoue M, Masuyama T, et al: Simultaneous evaluation of the pituitary reserve of GH, TSH, ACTH and LH in children. J Clin Endocrinol Metab 39(3):595-9, Sep 74
Sato T, Matsushiro T: Surgical indications in patients with silent gallstones. Am J Surg 128(3):368-75, Sep 74
Satomura K, Hang-Long Z, Onishi S, et al: Follow-up study of the endorectal pull-through operation for the treatment of Hirschsprung's disease, with special reference to intestinal anastomosis. Surgery 76(4):581-6, Oct 74
Satter EJ, Blumenfeld CM: Endometrial carcinoma of the prostatic utricle. J Urol 112(4):505-6, Oct 74
Sattler JD see Fouty RA
Saudubray JM see Gompertz D
Saunders SJ see Hickman R
Sautter RD, Ray JF 2d, Myers WO: Letter: Urokinase and infarction. JAMA 230(1):34-5, 7 Oct 74
Sauvage JP, Crane JP, Kopta MM: Difficulties in the ultrasonic diagnosis of hydatidiform mole. Obstet Gynecol 44(4):546-50, Oct 74
Savage J: Letter: Pustular parapsoriasis. Arch Dermatol 110(4):635, Oct 74
Sawyers JL see Herrington JL Jr
Say CC, Hori JM: Transitional cell carcinoma of the renal pelvis: experience from 1940 to 1972 and literature review. J Urol 112(4):438-42, Oct 74
Sbarbaro JA see Moulding TS
Sbarra AJ, Selvaraj RJ, Kennedy JL Jr, et al: A new amniotic fluid lecithin button test. Obstet Gynecol 44(4):500-2, Oct 74
Scalarone GM, Levine HB, Pappagianis D, et al: Spherulin as a complement-fixing antigen in human coccidioidomycosis. Am Rev Respir Dis 110(3):324-8, Sep 74
Scalise G see Gioannini P
Scebat L see Barrillon A
Schaal SF see Leier CV
Schacht J: Interaction of neomycin with phosphoinositide metabolism in guinea pig inner ear and brain tissues. Ann Otol Rhinol Laryngol 83(5):613-8, Sep-Oct 74
Schaefer O: Letter: Otitis media in Eskimos. Pediatrics 54(4):521, Oct 74
Schaffner W see Dillon HK
Schaffner W see Kaiser AB
Schain RJ: Letter: Minor physical anomalies and hyperactivity. Pediatrics 54(4):522, Oct 74
Schapira HE, Mitty HA: Right ovarian vein septic thrombophlebitis causing ureteral obstruction. J Urol 112(4):451-3, Oct 74
Schapiro M see Berci G
Schaumburg HH see Powers JM
Scheer AA, Amjad AH: A new method of incus bypass in stapedectomy. Arch Otolaryngol 100(4):322-3, Oct 74
Scheffler RM, Lipscomb J: Alternative estimations of population health status: an empirical example. Inquiry 11(3):220-8, Sep 74
Schele HG see Morse PH
Scheig R: Neonatal jaundice. Am Fam Physician 10(4):158-64, Oct 74
Scherlag BJ see el-Sherif N
Sherz RG: The management of accidental childhood poisoning. Pediatrics 54(3):323-4, Sep 74
Scheuer PJ: Proceedings: Histological aspects of jaundice. J Clin Pathol 27(6):515, Jun 74
Schiele BC see Escobar JI
Schiff DC: Letter: Congenital annular bands. JAMA 230(5):670-1, 4 Nov 74
Schiller C, Richter RW: The heroin addict on the rehabilitation ward. Arch Phys Med Rehabil 55(9):431-2, Sep 74
Schiller J, Davey FR: Human leukocyte locus A (HL-A) antigens and infectious mononucleosis. Am J Clin Pathol 62(3):325-8, Sep 74
Schimmer BP see Rae PA
Schimpff SC see Aisner J
Schindler RA, Lundquist PG, Morrison MD: Endolymphatic sac response to cryosurgery of the lateral ampulla. Ann Otol Rhinol Laryngol 83(5):674-84, Sep-Oct 74
Schlossman S see Kapp JA
Schlossman SF see Chess L
Schlosstein LH see Paulus HE
Schlueter DP: Response of the lung to inhaled antigens. Am J Med 57(3):476-92, Sep 74 (168 ref.)
Schlueter DP see Neumann JL
Schmaman A see Lawson HH
Schmidt B see Eger M
Schmidt CD, Boyer M, Rasmussen T: Letter: Laryngectomee tracheostomee communication. JAMA 230(2):208, 14 Oct 74
Schmidt DH see Enson Y
Schmidt JP, Hodgson NB: Bile salt diarrhea: a case report. J Urol 112(4):536-7, Oct 74
Schmidt KF: Premedication for anesthesia. Am Fam Physician 10(4):113-9, Oct 74
Schmidt MC, Workman JB, Barth WF: Dissection or rupture of a popliteal cyst. A syndrome mimicking thrombophlebitis in rheumatic diseases. Arch Intern Med 134(4):694-8, Oct 74
Schmidt NJ see Dawson CR
Schmidt RM, Brosious EM: Evaluation of proficiency in the performance of tests for abnormal hemoglobins. Am J Clin Pathol 62(5):664-9, Nov 74
Schneierson SS see Damsker B
Schnitzer B, Hammack WJ: Letter: B-lymphocyte nature of hairy cells in hairy-cell leukaemia. Lancet 2(7881):649, 14 Sep 74
Schoen EJ see Powell JN
Schoenbaum SC see Mostow SR
Schoenberg BS: Letter: Imprecise incidents of incidence. JAMA 229(13):1724, 23 Sep 74
Schoenfield LJ: Medical therapy for gallstones. Gastroenterology 67(4):725-9, Oct 74 (20 ref.)
Schoental R: Letter: Aetiology of kwashiorkor. Lancet 2(7885):897, 12 Oct 74
Schofferman J, Billesdon J, Hall R: Microangiopathic hemolytic anemia. Another complication of drug abuse. JAMA 230(5):721, 4 Nov 74
Schofield T see Sames P
Scholten TH, Yang J: Evaluation of unpreserved and preserved stools for the detection and identification of intestinal parasites. Am J Clin Pathol 62(4):563-7, Oct 74
Scholz FJ, Johnston DO, Wise RE: Letter: Hepatotoxicity in cholangiography. JAMA 229(13):1724, 23 Sep 74
Schow SR, Hunsuck EE, Lekan EC: Clinical-pathological conference: Case 9, I. J Oral Surg 32(10):767-8, Oct 74
Schraibman IG: Non-parasitic liver abscess. Br J Surg 61(9):709-12, Sep 74
Schulenburg RM see Becker AE
Schuler HW see Asbach HW
Schulkind M see Shulman S
Schulman H see Perry G
Schulman H see Saldana LR
Schultz MG see Brodsky RE
Schumacher HR see Gibson T
Schumacher HR Jr see Dorwart BB
Schutz JS, Bronson NR 2d: Ophthalmic contact B-scan ultrasonography. A practical clinical tool. Arch Ophthalmol 92(4):291-6, Oct 74
Schwarcz RL, Belizan JM, Cifuentes JR, et al: Fetal and maternal monitoring in spontaneous labors and in elective inductions. A comparative study. Am J Obstet Gynecol 120(3):356-62, 10 Oct 74
Schwartz AB, Swartz CD: Dosage of potassium chloride elixir to correct thiazide-induced hypokalemia. JAMA 230(5):702-4, 4 Nov 74
Schwartz AJ 3d: Letter: Immunosuppression after vinca alkaloids. N Engl J Med 291(19):1036, 7 NOV 74
Schwartz CC, Myers JK, Astrachan BM: Psychiatric labeling and the rehabilitation of the mental patient. Implications of research findings for mental health policy. Arch Gen Psychiatry 31(3):329-34, Sep 74
Schwartz W see Rudolph RI
Schwartzman RJ see Rosenberg EB
Schwarz A see Metsch JM
Schwarz GS: Letter: "Sömmerring's syndrome? No® Never®" N Engl J Med 291(15):802, 10 Oct 74
Schwarz J see Nelson DG
Schweppe JS see Jungmann RA
Schwimmer WB: Electrosurgical burn injuries during laparoscopy sterilization. Treatment and prevention. Obstet Gynecol 44(4):526-30, Oct 74
Scifers S see Greenfield S
Scobie TK see Phillips EJ
Scope JP see Hungerbuhler RF
Scott CF: How the courts have ruled on the degree of care to which patient is entitled. Can Med Assoc J 111(5):470-2, 7 Sep 74
Scott DF, Whiteside D, Redhead J, et al: Ice storage versus perfusion for preservation of kidneys before transplantation. Br Med J 4(5936):76-7, 12 Oct 74
Scott DF see Moffett AM
Scott HW Jr: Presidential address: Professional freedom and governmental control. Ann Surg 180(4):377-83, Oct 74
Scott JM, O'Broin JD, Weir DG: Letter: Biochemical lesion in vitamin-B12 deficiency in man. Lancet 2(7885):906, 12 Oct 74
Scott M: Infiltrating ependymomas of the cauda equina. Treatment by conservative surgery plus radiotherapy. J Neurosurg 41(4):446-8, Oct 74
Scott O see Macartney FJ
Scott RD see Kanis JA
Scott WE see Graff M
Scott WE see Metz HS
Scotti G: Internal carotid origin of a tortuous posterior cerebral artery. A cause of ophthalmoplegia. Arch Neurol 31(4):273-5, Oct 74
Scriver C: 'Lysenkoism is not what Canada needs'. Can Med Assoc J 111(7):714, 5 Oct 74
Scrutton MC, White MD: Pyruvate carboxylase. Inhibition of the mammalian and avian liver enzymes by alpha-ketoglutarate and L-glutamate. Arch Gen Psychiatry 31(3):5405-15, Sep 74
Seal RB see Reina A
Seal US see Blackard CE
Sechas MN, Plessas SN, Skalkeas GD: Post-traumatic renovascular hypertension. Surgery 76(4):666-70, Oct 74
Sedmak G see Piraino FF
Seeman P: Medical research policy for Canada. Potential dialogue between MD and MP. Can Med Assoc J 111(7):707-9, 750, 5 Oct 74
Segal DJ see McCoy EE
Segers J see Van Waes L
Segura JW, Hattery RR, Hartman GW: Fluoroscopic evaluation of intermittent ureteropelvic junction obstruction after furosemide stimulation. J Urol 112(4):449-50, Oct 74
Seibert V see DeJoseph RL
Seitz EF see Ziegler DK
Sekadde CB, Slaunwhite WR Jr, Aceto T Jr, et al: Administration of thyroxin once a week. J Clin Endocrinol Metab 39(4):759-64, Oct 74
Sekhon GS see Hillman LS
Sellers EM: Clinical pharmacology in Canada. Clin Pharmacol Ther 16(3):554-64, Sep 74
Sellin MA see Anderson JD
Selliman R see Erkkola R
Selmanowitz VJ, Victor S, Warburton D, et al: Fingerprint arches in alopecia areata. Arch Dermatol 110(4):570-1, Oct 74
Seltzer M, Mattey WE: Letter: Simulation of breast cancer. JAMA 230(3):376, 21 Oct 74
Selvaraj RJ see Sbarra AJ
Semerdjian HS see Glover WL Jr
Senelick RC, Van Dyk HJ: Chromophobe adenoma masquerading as corticosteroid-responsive optic neuritis. Am J Ophthalmol 78(3):485-8, Sep 74
Senior RM see Jacobs MH
Senyk G, Hadley WK, Attias MR, et al: Cellular immunity in systemic lupus erythematosus. Arthritis Rheum 17(5):553-62, Sep-Oct 74
Seon BK, Pressman D: A fragment from the constant portion of IgG obtained by peptic digestion at high temperatures. J Immunol 113(4):1190-8, Oct 74
Sepdham T see Hooshmand H
Serban G, Thomas A: Attitudes and behaviors of acute and chronic schizophrenic patients regarding ambulatory treatment. Am J Psychiatry 131(9):991-5, Sep 74
Sergysels R see Degre S
Seriff NS see Felken AS
Serrano EE, Wilder BJ: Intramuscular administration of diphenylhydantoin. Histologic follow-up studies. Arch Neurol 31(4):276-8, Oct 74
Serrano EE see Wilder BJ
Sethi S: Letter: Tests of liver function. Lancet 2(7881):852, 14 Sep 74
Severinghaus JW see Weiskopf RB
Seyler LE Jr, Reichlin S: Episodic secretion of luteinizing hormone-releasing factor (LRF) in the human. J Clin Endocrinol Metab 39(3):471-8, Sep 74
Shaaban MM, Jandial V, Klopper A: Relationship between concentrations of maternal plasma oestrogens and progesterone and response to artificial rupture of membranes. Br Med J 3(5934):767-9, 28 Sep 74
Shackelford R see Lovinger R
Shader RI see Greenblatt DJ
Shader RI see Salzman C
Shaeffer J see Desimone J
Shah SS, Doshi HV, Shah AP, Patel ND: The auriculo-temporal syndrome. Postgrad Med 49(569):213-6, Mar 73
Shahani BT, Young RR: Management of flexor spasms with Lioresal. Arch Phys Med Rehabil 55(10):465-7, Oct 74
Shambaugh GE Jr, Causse J: Ten years experience with fluoride in otosclerotic (otospongiotic)

patients. Ann Otol Rhinol Laryngol 83(5):635-42, Sep-Oct 74
Shambaugh GE Jr see **Causse J**
Shampo MA, Kyle RA: Benjamin Franklin (1706-1790). JAMA 230(5):738, 4 Nov 74
Shampo MA, Kyle RA: Jose Luna y Arbizu. JAMA 230(2):250, 14 Oct 74
Shand DG: Propranolol. DM 0(0):1-31, Oct 74 (36 ref.)
Shane JM see **Newmark SR**
Shannon GM see **Greenwald HS Jr**
Shannon PJ, Leonard D, Kidson MA: Letter: Fenfluramine and psychosis. Br Med J 3(5930):576, 31 Aug 74
Shansky JR see **Sherman MR**
Shaper AG: Soft water, heart attacks, and stroke. JAMA 230(1):130-1, 7 Oct 74
Shapera R see **Dery P**
Shapiro CM, Orlina AR, Unger P, et al: Antibody response to cannabis. JAMA 230(1):81-2, 7 Oct 74
Shapiro E: Letter: The cherry orchard. JAMA 230(5):669, 4 Nov 74
Shapiro H see **Owen RL**
Shapiro HA, Trowbridge JO, Lee JC, et al: Liver disease in psoriatics--An effect of methotrexate therapy? Arch Dermatol 110(4):547-51, Oct 74
Shapiro JR, Fallat RW, Tsang RC, et al: Achilles tendinitis and tenosynovitis. A diagnostic manifestation of familial type II hyperlipoproteinemia in children. Am J Dis Child 128(4):486-90, Oct 74
Shapiro SH: Letter: Evaluation of laboratory tests. Lancet 2(7885):893-4, 12 Oct 74
Sharbaugh AH, White RS: Single coronary artery. Analysis of the anatomic variation, clinical importance, and report of five cases. JAMA 230(2):243-6, 14 Oct 74
Sharbrough FW see **Sundt TM Jr**
Sharlatzadeh AN see **Leshnower AC**
Sharma SD, Ballantyne F, Goldstein S: The relationship of ventricular asynergy in coronary artery disease to ventricular premature beats. Chest 66(4):358-62, Oct 74
Sharp JT: Editorial: Gonococcal infections and arthritis. Arthritis Rheum 17(5):511-2, Sep-Oct 74
Sharpe CJ: Letter: Propranolol in the treatment of migraine. Br Med J 3(5929):522, 24 Aug 74
Shatsky S, Martins A: Letter: Spinal cord injury research. J Neurosurg 41(4):518-9, Oct 74
Shaver DV Jr: Opticianry, optometry, and ophthalmology: an overview. Med Care 12(9):754-65, Sep 74
Shaver RP: Contact lenses and their therapeutic use. South Med J 67(10):1207-8, Oct 74
Shaw J, Taylor DR, Pitt B: Effects of intraaortic balloon counterpulsation on regional coronary blood flow in experimental myocardial infarction. Am J Cardiol 34(5):552-8, 3 Oct 74
Shaw W: Letter: On continuity of care. Am J Public Health 64(11):1102, Nov 74
Shea PE: Letter: Inquiry into British law on abortion. Can Med Assoc J 111(5):388, 7 Sep 74
Shearman DJ see **Allardyce RA**
Sheehan GA: Letter: Dimensions of sports medicine. Can Med Assoc J 111(7):645, 5 Oct 74
Sheehy TW, Allison TM: Apathetic thyrotoxicosis causing gastrointestinal malabsorption. JAMA 230(1):69-71, 7 Oct 74
Sheen JH: Supratarsal fixation in upper blepharoplasty. Plast Reconstr Surg 54(4):424-31, Oct 74
Shelp WD see **Jenkins PG**
Shenman AT: The effect of phototherapy on the hyperbilirubinemia of rhesus incompatibility. Pediatrics 54(4):417-22, Oct 74
Shepard MC see **Lyons JF**
Shepard TH, Fantel AG: Legislative threat to fetal research. Am J Dis Child 128(3):295-6, Sep 74
Shepherd JT: Lewis A. Conner Memorial Lecture. The cardiac catheter and the American Heart Association. Circulation 50(3):418-28, Sep 74
el-Sherif N, Scherlag BJ, Lazzara R, et al: The pathophysiology of tachycardia-dependent paroxysmal atrioventricular block after acute myocardial ischemia. Experimental and clinical observations. Circulation 50(3):515-28, Sep 74
el-Sherif N see **Hope RR**
Sherins RJ see **Krueger PM**
Sherman AI, Goldrath M, Berlin A, et al: Cervical-vaginal adenosis after in utero exposure to synthetic estrogens. Obstet Gynecol 44(4):531-45, Oct 74
Sherman L see **Hamby RI**
Sherman MR, Atienza SB, Shansky JR, et al: Progesterone receptors of chick oviduct. Steroid-binding "subunit" formed with divalent cations. Arch Gen Psychiatry 31(3):5351-63, Sep 74
Sherman SE see **Ferry AP**
Sherwin WK, Bowlands DT Jr: Development of humoral immunity in lethally irradiated mice reconstituted with fetal liver. J Immunol 113(4):1353-60, Oct 74
Sheth AR see **Thanavala YM**
Shields JA, Font RL: Meibomian gland carcinoma presenting as a lacrimal gland tumor. Arch Ophthalmol 92(4):304-6, Oct 74
Shields R see **Turner J**
Shigematsu A see **Takahashi S**
Shillitoe AJ: Letter: Need for medical superintendents. Lancet 2(7881):648, 14 Sep 74
Shimamoto M see **Yasue H**
Shimosato Y see **Suemasu K**
Shin H see **Atkinson JP**
Shin HS see **Goldlust MB**
Shine KI see **Reza MJ**
Shinebourne EA see **Elseed AM**
Shingleton HM, Middleton FF, Gore H: Squamous cell carcinoma in the ovary. Am J Obstet Gynecol 120(4):556-60, 15 Oct 74
Shipman JJ, Newman BM, Morris G, et al: Treatment of urinary retention. Br Med J 3(5933):734-5, 21 Sep 74
Shirahama T, Cohen AS: Ultrastructural evidence for leakage of lysosomal contents after phagocytosis of monosodium urate crystals. A mechanism of gouty inflammation. Am J Pathol 76(3):501-20, Sep 74
Shirahama T see **Skinner M**
Shires GT see **Naylor R**
Shiu MH see **Fortner JG**
Shklar G see **Giunta JL**
Shobassy N see **Vittal SB**
Sholem SL, Wechsler M, Roberts M: Management of the urethral diverticulum in women: a modified operative technique. J Urol 112(4):485-6, Oct 74
Shore JM see **Lichtenstein IL**
Shore RN, Howard BV, Howard WJ, et al: Lipoid proteinosis. Demonstration of normal lipid metabolism in cultured cells. Arch Dermatol 110(4):591-4, Oct 74
Shorey J, Cheatum DE, Combes B, et al: Hepatitis B antigen and antibody in patients with systemic lupus erythematosus. Arthritis Rheum 17(5):583-9, Sep-Oct 74
Short D: Letter: Screening for hypertension. Br Med J 4(5936):103, 12 Oct 74
Short MJ see **Hobbs DC**
Showstack J see **Hargreaves WA**
Shreeve MM see **McLeod DL**
Shulman JJ, Leyton M, Hamilton R: The Papanicolaou smear: an insensitive case-finding procedure. Am J Obstet Gynecol 120(4):446-51, 15 Oct 74
Shulman K see **Tabaddor K**
Shulman S, Schulkind M, Ayoub E: Letter: Transfer-factor therapy of chronic active hepatitis. Lancet 2(7881):650, 14 Sep 74
Shumacker HB Jr see **Leshnower AC**
Shupe R see **Mealey J Jr**
Shurtleff DB, Hayden PW, Loeser JD, et al: Myelodysplasia: decision for death or disability. N Engl J Med 291(19):1005-11, 7 NOV 74
Shushan D see **Baum JL**
Siassi B see **Martin CB Jr**
Sibinga CT see **Vecht CJ**
Sickler D see **Sandiford JA**
Sickles EA see **Aisner J**
Sidell FR, Culver DL, Kaminskis A: Serum creatine phosphokinase activity after intramuscular injection. The effect of dose, concentration, and volume. JAMA 229(14):1894-7, 30 Sep 74
Siegel DG see **Spiers PS**
Siegel I: Correspondence. Autologous thymocyte-red cell adherence. J Allergy Clin Immunol 54(4):255, Oct 74
Siegel J, Rent R, Gewurz H: Interactions of C-reactive protein with the complement system. I. Protamine-induced consumption of complement in acute phase sera. J Exp Med 140(3):631-47, 1 Sep 74
Siegel ME, Friedman BH, Wagner HN Jr: A new approach to breast cancer. Breast uptake of 99mTc-HEDSPA. JAMA 229(13):1769-71, 23 Sep 74
Siekierzyński M see **Jedrzejczak WW**
Sievers ML, Hendrikx ME: Letter: Therapeutic starvation. Br Med J 3(5929):524-5, 24 Aug 74
Siiteri PK see **Thompson EA Jr**
Silber DL see **Stephens JA**
Silber M see **Green RF**
Silber SJ: Extra renal function in patients with duplication anomaly: obligatory and compensatory renal growth. J Urol 112(4):423-4, Oct 74
Silen W: Editorial: Potpourri dissected. N Engl J Med 291(18):974-5, 31 Oct 74
Silien J, Feldshuh B, Frosch W, et al: A multidisciplinary geriatric unit for the psychiatrically impaired in Bellevue Hospital Center. Med Care 12(9):766-77, Sep 74
Silva G see **Sackner MA**
Silva J see **Blair DC**
Silverberg DS: City-wide screening for urinary abnormalities in schoolboys. Can Med Assoc J 111(5):410-2, 7 Sep 74
Silverman EM see **Ryden SE**
Silverman S Jr see **Daniels TE**
Silvers GW, Maisel JC, Petty TL, et al: Increase of flow in excised emphysematous lungs following lavage with acetylcysteine or saline. Am Rev Respir Dis 110(2):170-5, Aug 74
Silvers WK: The influence of removing lymphoid tissue on the persistence of tolerance of skin allografts in mice. J Immunol 113(3):804-9, Sep 74
Silverstein ME, Ford CA, Lysaght MJ, et al: Treatment of severe fluid overload by ultrafiltration. N Engl J Med 291(15):747-51, 10 Oct 74
Simberkoff MS see **Rubinstein E**
Simmons FB, Hill MW: Hypersomnia caused by upper airway obstructions: a new syndrome in otolaryngology. Ann Otol Rhinol Laryngol 83(5):670-3, Sep-Oct 74
Simmons HE: Letter: PSRO legislation. Am J Public Health 64(10):938, 1007-8, Oct 74
Simmons RL, Lopez C, Balfour H Jr, et al: Cytomegalovirus: Clinical virological correlations in renal transplant recipients. Ann Surg 180(4):623-34, Oct 74
Simmons RL see **Callender CO**
Simon AB, Zloto AE: Coarctation of the aorta. Longitudinal assessment of operated patients. Circulation 50(3):456-64, Sep 74
Simon AM, Bourel M: Letter: Otosclerosis and vestibular generation. Arch Otolaryngol 100(4):328, Oct 74
Simon JF Jr: Pediatric preventive dentistry. Am Fam Physician 10(3):173-7, Sep 74
Simonaitis JE: Duration of emergency treatment. JAMA 230(5):749, 4 Nov 74
Simonaitis JE: Unavoidable abandonment. JAMA 230(5):750, 4 Nov 74
Simons K, Reinecke RD: A reconsideration of amblyopia screening and stereopsis. Am J Ophthalmol 78(4):707-13, Oct 74
Simons K see **Reinecke RD**
Simpson BR see **Walton B**
Simpson JR: Letter: Idoxuridine in herpes zoster. Br Med J 3(5929):523, 24 Aug 74
Singer FR see **Ridgway EC**
Singer RR: Conjunctival elastic degeneration. Arch Ophthalmol 92(4):340, Oct 74
Singh NP see **Bogden JD**
Singher LJ: The slowly dying child. Clin Pediatr (Phila) 13(10):861-7, Oct 74
Singleton EF see **Lulenski GC**
Sinha YN, Salocks CB, Lewis UJ, et al: Influence of nursing on the release of prolactin and GH in mice with high and low incidence of mammary tumors. Endocrinology 95(4):947-54, Oct 74
Sircus W see **Findlay JM**
Sirisawakul T see **Srichaikul T**
Sirtori C: Present status of clinical pharmacology in Italy. Clin Pharmacol Ther 16(3):572-8, Sep 74
Siskind GW see **Quijada L**
Sivak MV Jr, Sullivan BH Jr, Rankin GB: Colonoscopy. A report of 644 cases and review of the literature. Am J Surg 128(3):351-7, Sep 74
Sivalingham S see **Mahaley MS Jr**
Skalkeas GD see **Sechas MN**
Skillman JJ: Ethical dilemmas in the care of the critically ill. Lancet 2(7881):634-7, 14 Sep 74
Skinner DB see **Midell AI**
Skinner M, Cathcart ES, Cohen AS, et al: Isolation and identification by sequence analysis of experimentally induced guinea pig amyloid fibrils. J Exp Med 140(3):871-6, 1 Sep 74
Skinner M, Cohen AS, Shirahama T, et al: P-component (pentagonal unit) of amyloid: isolation, characterization, and sequence analysis. J Lab Clin Med 84(4):604-14, Oct 74
Skipper JK Jr, Mulligan JL, Garg ML: The use of peer group review in a community and family medicine clerkship. J Med Educ 49(10):991-3, Oct 74
Skovsted L see **Hansen JM**
Skrzydlewski Z see **Wiśniewski L**
Slama G, Hautecouverture M, Assan R, et al: One to five days of continuous intravenous insulin infusion on seven diabetic patients. Diabetes 23(9):732-8, Sep 74
Slaunwhite WR Jr see **Sekadde CB**
Slim MS, Tabry IF: Left extrapleural approach for the repair of recurrent tracheoesophageal fistula. J Thorac Cardiovasc Surg 68(4):654-7, Oct 74
Slott RI, Zweiman B: A controlled study of the effect of corticosteroids on immediate skin test reactivity. J Allergy Clin Immunol 54(4):229-34, Oct 74
Slovis TL, Comerci GD: The neonatal nurse practitioner. Am J Dis Child 128(3):310-4, Sep 74
Small RC see **Greenfield LD**
Small WP see **Griffiths JM**
Smigiel MR Jr, Sundt TM Jr: Comparative effectiveness of alpha-blockade and beta-stimulation in modifying experimental basilar arterial spasm. J Neurosurg 41(3):300-5, Sep 74
Smith AM see **Taswell HF**
Smith AN see **Griffiths JM**
Smith B see **Guibor P**
Smith CM see **Weil JE**
Smith EC, Dhar SK, Freedman P: Propranolol in the management of hypertension in a long-term dialysis program. JAMA 229(13):1777-8, 23 Sep 74
Smith FG Jr see **Urizar RE**
Smith FW see **Keeffe EB**
Smith GM, Greening WP: Carcinoma of aberrant breast tissue. A report of 3 cases. Br J Surg 59(2):89-90, Feb 72
Smith JL see **Goldhammer Y**
Smith LK see **Cohen SI**
Smith M, Vessey MP, Bounds W, et al: Progestogen-only oral contraception and ectopic gestation. Br Med J 4(5936):104-5, 12 Oct 74
Smith M, Tuft RJ, Davidson AR, et al: Mesentericocaval "jump" graft in management of portal hypertension: experience with 24 cases. Br Med J 3(5933):705-8, 21 Sep 74
Smith MA see **McRandle CC**
Smith PG see **Toghill PJ**
Smith RE see **Guller B**
Smith RN: Letter: Halitosis. Br Med J 3(5930):575, 31 Aug 74
Smith RN: Clinical pharmacology in the United Kingdom. Clin Pharmacol Ther 16(3):605-15, Sep 74
Smith RR see **Patrick BS**
Smith RS see **Azar P**
Smith S see **Gillespie CA**
Smith SE see **Phillips I**
Smith SR, Lamm ME, Powers ML, et al: Subcellular representation of murine thymus-leukemia (TL) antigens in phenotypically TL^+ and TL^- cells. J Immunol 113(4):1098-106, Oct 74
Smith TE Jr, Fechner RE: Pathologic quiz case. Acinic cell tumor. Arch Otolaryngol 100(4):324-6, Oct 74
Smith TW: Osteotomy and infraction in rhinoplasty. Arch Otolaryngol 100(4):266-8, Oct 74
Smith VA see **Funkhouser JD**
Smith JW, Pollard R: Studies on influenza vaccine in industry. Postgrad Med 49(569):169-74, Mar 73
Smithers DW see **Alexander P**
Smits SJ: Variables related to success in a medical rehabilitation setting. Arch Phys Med Rehabil 55(10):449-54, Oct 74
Smyth JD see **Thompson RC**
Smyth NP see **Parsonnet V**
Snider GL, Hayes JA, Franzblau C, et al: Relationship between elastolytic activity and experimental emphysema-induced properties of papain preparations. Am Rev Respir Dis 110(3):254-62, Sep 74
Snyder F see **Rock CO**
Snyder GB: Cervico-mentoplasty with rhytidectomy. Plast Reconstr Surg 54(4):404-12, Oct 74
Snyder JM see **Habener SA**
Snyder PJ see **Rabello MM**
Snyder RW see **Terzakis JA**
Snyder SH, Pert CB, Pasternak GW: The opiate receptor. Ann Intern Med 81(4):534-40, Oct 74

ABRIDGED INDEX MEDICUS

Soboroff BJ: Oliver E. Van Alyea, M.D. 1889-1974. Ann Otol Rhinol Laryngol 83(5):703, Sep-Oct 74
Soeldner JS see **Cahill GF Jr**
Sokol RJ see **Chik L**
Sokoloff L, Roberts PA: Artifacts in studies of protein synthesis with radioactive amino acids. Invalidity of alleged stimulation of protein synthesis by thyroxine in vitro in absence of mitochondria. Arch Gen Psychiatry 31(3):5520-6, Sep 74
Soles K, Miller M, Quaries PA, et al: Experimental papillary necrosis of the kidney. IV. Medullary plasma flow. Am J Pathol 76(3):521-8, Sep 74
Solis RT see **Reul GJ Jr**
Solish GI see **Harper RG**
Soloff MS see **Swartz SK**
Solomon A see **McLaughlin CL**
Solomon DH see **Chopra IJ**
Solomon WR: Fungus aerosols arising from cold-mist vaporizers. J Allergy Clin Immunol 54(4):222-8, Oct 74
Solomons CC see **Coburn MD**
Soltis RD see **Strickland RG**
Som ML see **Swerdlow RS**
Somerville J see **Joseph S**
Somerville JC: Letter: Abdominal decompression in pregnancy. Can Med Assoc J 111(6):509, 21 Sep 74
Sommerfelt C see **Nitter-Hauge S**
Sommers SC see **Terzakis JA**
Sondergaard J, Greaves MW, Jorgensen HP: Recovery of prostaglandins in human primary irritant dermatitis. Arch Dermatol 110(4):556-8, Oct 74
Sönksen PH: Letter: Diabetic ketoacidosis. N Engl J Med 291(19):1034, 7 NOV 74
Sonnenschein H: Letter: Scrubbing and hexachlorophene. Pediatrics 54(3):385, Sep 74
Sonoda T see **Mizutani S**
Souhrada JF see **Gross GN**
Soukup S see **Ginsberg J**
Sourkes TL: Proceedings: 'Bonneau report raises question of health research in Quebec'. Can Med Assoc J 111(6):574, 579-613, 21 Sep 74
Sourkes TL see **Young SN**
Souther SG, Carr SD, Vistnes LM: Wheelchair cushions to reduce pressure under bony prominences. Arch Phys Med Rehabil 55(10):460-4, Oct 74
Sowton E see **Spurrell RA**
Soyza N de, Bissett JK, Kane JJ, et al: Ectopic ventricular prematurity and its relationship to ventricular tachycardia in acute myocardial infarction in man. Circulation 50(3):529-33, Sep 74
Spanos A, Spry CJ: Inappropriate secretion of antidiuretic hormone with chronic chest infections. Br Med J 3(5934):785-6, 28 Sep 74
Sparagana M, Rubnitz ME, Zvetina J, et al: Chronic productive cough and nodular lung densities in heavy smoker. Postgrad Med 56(4):153-6, Oct 74
Sparkman RS: A saga of American surgery: The transactions of the American Surgical Association. Ann Surg 180(4):705-8, Oct 74
Sparks JW see **Walravens PA**
Spasov SA see **Dukumov SI**
Spaulding SW see **Noth RH**
Specht EE: Epiphyseal injuries in childhood. Am Fam Physician 10(4):101-9, Oct 74
Speck WT, Rosenkranz HS: Letter: Activity of silver sulphadiazine against dermatophytes. Lancet 2(7885):895-6, 12 Oct 74
Spellacy WN, Buhi WC, Birk SA, et al: Distribution of human placental lactogen in the last half of normal and complicated pregnancies. Am J Obstet Gynecol 120(2):214-23, 15 Sep 74
Spellacy WN see **Ling WY**
Spencer AK see **Jesty J**
Spencer FC, Isom OW, Glassman E, et al: The long-term influence of coronary bypass grafts on myocardial infarction and survival. Ann Surg 180(4):439-51, Oct 74
Spencer HC Jr see **Brodsky RE**
Spencer RI: Letter: New N.H.S. management. Br Med J 4(5936):109, 12 Oct 74
Spetzler RF, Winestock D, Newton HT, et al: Disappearance and reappearance of cerebral aneurysm in serial arteriograms. Case report. J Neurosurg 41(4):508-10, Oct 74
Spicer SS see **Phifer RF**
Spiers PS, Wright SG, Siegel DG: Infant mortality and water hardness in the United States. Pediatrics 54(3):317-9, Sep 74
Spira M, Gerow FJ, Hardy SB: Complications of chemical face peeling. Plast Reconstr Surg 54(4):397-403, Oct 74
Spire HM: Visceral viewpoints. My kingdom for a camera--some comments on medical technology. N Engl J Med 291(20):1070-2, 14 Nov 74
Spittle CR: Proceedings: The effect of vitamin C on the blood vessels. J Clin Pathol 27(6):513, Jun 74
Spitzer SA, Neuman E: New expiratory peak flow meter: preliminary report. Chest 66(4):440-1, Oct 74
Spivey J, Johnston ID: The effect of environmental temperature and nutritional intake on the metabolic response to abdominal surgery. Br J Surg 59(2):93-7, Feb 72
Sponzo RW see **Connelly GP**
Sprague JB see **Stang L**
Sprayregen S see **Dardik H**
Spruance SL: Latent period of 53 years in a case of hydatid cyst disease. Arch Intern Med 134(4):741-2, Oct 74
Spry CJ see **Spanos A**
Spurrell RA, Krikler DM, Sowton E: Retrograde invasion of the bundle branches producing aberration of the QRS complex during supraventricular tachycardia studied by programmed electrical stimulation. Circulation 50(3):487-95, Sep 74
Spyker JM see **Weiss B**
Sribyatta B see **Thorneycroft IH**
Srichaikul T, Siriasawakul T, Wibulyachainunt S, et al: Immunologic studies in malignant lymphoma. Correlation with histologic and bone-marrow changes. Am J Clin Pathol 62(3):335-41, Sep 74
Srinivasan SR see **Berenson GS**
Srouji MN: Office care of lacerations in children. Clin Pediatr (Phila) 13(10):889-92, Oct 74
Staber FG, Fink U, Sack W: Letter: Rosette formation between liver cells and sheep erythrocytes. N Engl J Med 291(15):795, 10 Oct 74
Stableforth P, Howard MA, Montgomery DC, et al: Proceedings: The influence of oral contraceptives on the ratio of factor VIII activity to factor VIII related protein. J Clin Pathol 27(6):513-4, Jun 74
Stacy TM see **Vanhoutte JJ**
Staggers SR Jr see **Josey WE**
Stahle J see **Klockhoff I**
Stang L, Sprague JB, Holley LS: Implementation of rehabilitation services in community hospitals. Am J Public Health 64(11):1081-8, Nov 74
Stanger P, Heymann MA, Tarnoff H, et al: Complications of cardiac catheterization of neonates, infants, and children. A three-year study. Circulation 50(3):595-608, Sep 74
Starre FJ see **Dwyer J**
Starzl TE, Porter KA, Halgrimson CG, et al: A decade followup in early cases of renal homotransplantation. Ann Surg 180(4):606-16, Oct 74 (30 ref.)
Stastny P see **Andreis M**
Stauffer RN see **Carlson MJ**
Steadman HJ see **Cocozza JJ**
Stecher K Jr see **Vander Ark GD**
Steck AJ, Appel SH: Phosphorylation of myelin basic protein. Arch Gen Psychiatry 31(3):5416-20, Sep 74
Steffen R, Zollikofer H: Letter: Aspirin and atherosclerosis. Br Med J 3(5926):347, 3 Aug 74
Steffen R see **Zollikofer H**
Steffes MW see **Mauer SM**
Steffey EP, Eger EI 2d: Hyperthermia and halothane MAC in the dog. Anesthesiology 41(4):392-6, Oct 74
Stefko P see **Cassebaum WH**
Stehbens JA see **Graff M**
Steigbigel RT, Kim H, Potolsky A, et al: Acute myeloproliferative disorder following long-term chlorambucil therapy. Arch Intern Med 134(4):728-31, Oct 74
Stein IM: Letter: Detecting arrhythmias. Ann Intern Med 81(4):564, Oct 74
Stein PD see **Ha D**
Stein RM see **Kinney MJ**
Stein SC, Langfitt TW: Normal-pressure hydrocephalus. Predicting the results of cerebrospinal fluid shunting. J Neurosurg 41(4):463-70, Oct 74
Steinberg AD see **Gershwin ME**
Steinberg H see **Fisher AB**
Steinberg M see **Cohen DN**
Steiner P, Rao M, Victoria M, et al: Primary isoniazid-resistant tuberculosis in children. Clinical features, strain resistance, treatment, and outcome in 26 children treated at Kings County Medical Center of Brooklyn between the years 1961 and 1972. Am Rev Respir Dis 110(3):306-11, Sep 74
Steiness E, Svendsen O, Rasmussen F: Plasma digoxin after parenteral administration. Local reaction after intramuscular injection. Clin Pharmacol Ther 16(3):430-4, Sep 74
Steinfeld JL: Government versus health: 1974. Ann Intern Med 81(4):541-4, Oct 74
Stekhoven JH, Van Haelst UJ: Proceedings: Electron microscopical investigation on intravascular coagulation in the human renal glomerulus. J Clin Pathol 27(6):514, Jun 74
Stenflo J: Vitamin K and the biosynthesis of prothrombin. IV. Isolation of peptides containing prosthetic groups from normal prothrombin and the corresponding peptides from dicoumarol-induced prothrombin. Arch Gen Psychiatry 31(3):5527-35, Sep 74
Stengle RE see **Munster AM**
Stenning FG see **Halmagyi DF**
Stenstrom WJ see **Tate GW Jr**
Stephens FD see **Cass AS**
Stephens JA, Silber DL: Parental expectations vs outcome in toilet training. Pediatrics 54(4):493-5, Oct 74
Sterescu LE: Semirigid (Una) dressing of amputations. Arch Phys Med Rehabil 55(9):433-4, Sep 74
Stern EL, Johnson JW, Vesley D, et al: Aerosol production associated with clinical laboratory procedures. Am J Clin Pathol 62(5):591-600, Nov 74
Stern WH, Ernest JT: Microsphere occlusion of the choriocapillaris in rhesus monkeys. Am J Ophthalmol 78(3):438-48, Sep 74
Sterns GK, Coleman DJ, Ellsworth RM: The ultrasonographic characteristics of retinoblastoma. Am J Ophthalmol 78(4):606-11, Oct 74
Sterns LP see **Tandon R**
Stevens DA see **Deresinski SC**
Stevens PM see **Lefrak EA**
Stevens RS see **Thomas TG**
Stevenson DD see **McDonald JR**
Stevenson SS: Letter: Prolonged rupture of membranes associated with a decreased incidence of respiratory distress syndrome. Questions for Bauer, et al. Pediatrics 54(4):518-9, Oct 74
Stewart DA see **Ng RC**
Stewart ET see **Dodds WJ**
Stewart G see **Palek J**
Stewart IA see **Gardner AM**
Stewart JH see **Ibeis LS**
Stewart S: Placement of the sutureless epicardial pacemaker lead by the subxiphoid approach. Ann Thorac Surg 18(3):308-13, Sep 74
Stewart WK, Fleming LW: Features of a successful therapeutic fast of 382 days' duration. Postgrad Med 49(569):203-9, Mar 73
Stieber A see **Gonatas NK**
Stieper KW see **Hoffmann RM**
Stiles MA, Kretchman LA: Giardiasis and the adult traveler. Postgrad Med 56(4):134-8, Oct 74
Still WJ see **Higgins MR**
Stocklen JB: American Lung Association. The award of the Will Ross Medal for 1974. Am Rev Respir Dis 110(4):531, Oct 74
Stockmann U see **Roscher R**
Stoeckle JD see **Goroll AH**
Stokes EJ, Waterworth PM, Franks V, et al: Short term routine antibiotic prophylaxis in surgery. Br J Surg 61(9):739-42, Sep 74
Stone MJ, Fedak JE: Studies on monoclonal antibodies. II. Immune complex (IgM-IgG) cryoglobulinemia: the mechanism of cryoprecipitation. J Immunol 113(4):1377-85, Oct 74
Stone WH see **Levine SB**
Stott AW see **Cruickshank JM**
Stottmeier KD, Burkes J: Primary drug-resistant Mycobacterium tuberculosis isolated in Massachusetts in 1972. J Infect Dis 130(3):293-294, Sep 74
Strahan J, Baille HW: Glomus tumour. A review of 15 clinical cases. Br J Surg 59(2):91-3, Feb 72
Straka S: Legumes as a major food. Clin Pediatr (Phila) 13(10):813, Oct 74
Strain RE Jr, Strain RS, Olson WH: Letter: Laplace's law, pressure neuropathy, tabes dorsalis, tic douloureux, facial spasm. JAMA 229(14):1884, 30 Sep 74
Strain RE Jr, Olson WH: Letter: Tinel's sign and Laplace's Law. N Engl J Med 291(15):801-2, 10 Oct 74
Strain RS see **Strain RE Jr**
Strand CL, Beene JR, Geiger T, et al: Production of high-potency cryoprecipitate from exercised blood donors and the treatment of hemophilia A with this material. Am J Clin Pathol 62(4):496-501, Oct 74
Straus FH see **Paloyan E**
Straus FH 2d see **Paloyan E**
Strauss JH, Yen SS, Benirschke K, et al: Hypothalamic hypopituitarism in an adolescent girl: assessment by a direct functional test of the adenohypophysis. J Clin Endocrinol Metab 39(4):639-44, Oct 74
Streeter AM, Duraiappah B, Boyle R, et al: Malabsorption of vitamin B12 after vagotomy. Am J Surg 128(3):340-3, Sep 74
Strickland RG, Korsmeyer S, Soltis RD, et al: Peripheral blood T and B cells in chronic inflammatory bowel disease. Gastroenterology 67(4):569-77, Oct 74
Strickland RG see **Korsmeyer S**
Strittmatter P see **Rogers MJ**
Strong CG see **Juncos LI**
Strong GH, Keisey D, Hoch W: Primary amyloid disease of the bladder. J Urol 112(4):463-6, Oct 74
Strosberg AD, Hamers-Casterman C, Van der Loo W, et al: A rabbit with the allotypic phenotype: $ala2a^3$ $b4b5b6$. J Immunol 113(4):1313-8, Oct 74
Strunin L see **Walton B**
Struthers JE Jr see **Mehta SJ**
Stubblefield PG, Naftolin F: Letter: Use of laminaria to prevent cervical injury during abortion. Am J Obstet Gynecol 120(2):298, 15 Sep 74
Studd J see **Kelly J**
(Stukeley W), Piggott S: William Stukeley: doctor, divine, and antiquary. Br Med J 3(5933):725-7, 21 Sep 74
Stunkard AJ, Rush J: Dieting and depression reexamined. A critical review of reports of untoward responses during weight reduction for obesity. Ann Intern Med 81(4):526-33, Oct 74 (49 ref.)
Stunkard AJ see **Agras WS**
Stunkard AJ see **Garb JR**
Sturdevant RA see **Guth PH**
Sturrock RD, Brooks PM: Letter: Penicillamine and creaking joints. Br Med J 3(5930):575, 31 Aug 74
Subramanian S see **Venugopal P**
Suemasu K, Shimosato Y, Ishikawa S: Multiple minute cancers of major bronchi. A case report. J Thorac Cardiovasc Surg 68(4):664-72, Oct 74
Sugar J see **Chandler JW**
Sugar O, Bailey OT: Subcutaneous reaction to silicone in ventriculoperitoneal shunts. Long-term results. J Neurosurg 41(3):367-71, Sep 74
Sugita M see **Ishizaki T**
Sugiura M see **Nagai H**
Sullivan BH Jr see **Sivak MV Jr**
Sullivan FM: The susceptibility of the fetus and child to chemical pollutants. Animal tests to screen for human teratogens. Pediatrics 53(5):822-3, May 74
Sullivan JD: Letter: Painful shoulder syndrome. Can Med Assoc J 111(6):505, 21 Sep 74
Sullivan KE see **Raskin DE**
Sullivan MJ, Joseph E, Taylor JC: Extracorporeal renal parenchymal surgery with continuous perfusion. JAMA 229(13):1780-1, 23 Sep 74
Sullivan RA, Tucker J: Amputee management using a fitted temporary prosthesis: a preliminary report. Arch Phys Med Rehabil 55(9):409-12, Sep 74
Sultan Y, Brouet JC, Debre P: Letter: Treatment of inhibitors to factor VIII with activated prothrombin concentrate. N Engl J Med 291(20):1067, 14 Nov 74
Summers GA see **Hall R**
Summers JL see **Allen JS**
Summitt RL see **Givens JR**
Sundquist H, Anttila M, Arstila M: Antihypertensive effects of practolol and sotalol. Clin Pharmacol Ther 16(3):465-72, Sep 74
Sundsfjord JA, Marton P, Jorgensen H, et al: Reduced aldosterone secretion during spironolactone treatment in primary aldosteronism: report of a case. J Clin Endocrinol Metab 39(4):734-9, Oct 74
Sundt TM Jr, Sharbrough FW, Anderson RE, et al: Cerebral blood flow measurements and electroencephalograms during carotid endarterectomy. J Neurosurg 41(3):310-20, Sep 74
Sundt TM Jr see **Houser OW**
Sundt TM Jr see **Smigiel MR Jr**
Suoranta H, Pietilä K: An aberrant origin of the inferior suprarenal arteries associated with renal agenesis. J Urol 112(4):428-9, Oct 74
Surgenor DM see **Cumming FD**
Susin M see **Chiorazzi N**
Sussman LN, Lozman H: Arteriovenous fistula for

self-treatment of hemophilia. JAMA 230(3):437-8, 21 Oct 74
Suter E: Letter: FMG Task Force report. J Med Educ 49(10):1015, Oct 74
Sutherland DE see **Mauer SM**
Sutherland DE see **Nowygrod R**
Sutton HE: The susceptibility of the fetus and child to chemical pollutants. Monitoring for human mutagenesis. Pediatrics 53(5):800-7, May 74
Suvanich S see **Gordon DL**
Suwa S, Maesaka H, Matsui I: Serum LH and FSH responses to synthetic LH-RH in normal infants, children and patients with Turner's syndrome. Pediatrics 54(4):470-5, Oct 74
Suwansirikul S see **Williams CD**
Suzuki J see **Yoshimoto T**
Suzuki Y see **Nagai H**
Svendsen O see **Steiness E**
Svinhufvud UM see **Rintala AE**
Swan HJ, Gifford RW Jr: Current profile of the professional activities of the American cardiologist. Am J Cardiol 34(4):417-28, 1 Oct 74
Swartz CD see **Schwartz AB**
Swartz M, Herbst RW, Goldberg MF: Aqueous humor lactic acid dehydrogenase in retinoblastoma. Am J Ophthalmol 78(4):612-7, Oct 74
Swartz SK, Soloff MS: The lack of estrogen binding by human alpha-fetoprotein. J Clin Endocrinol Metab 39(3):589-91, Sep 74
Swash M see **Moffett AM**
(Sweany HC), Thompson JR: Henry Claris Sweany, M.D. 1890-1973. Am J Clin Pathol 62(5):723-4, Nov 74
Sweatt MA see **Taswell HF**
Sweet AY see **Aranda JV**
Sweet DL see **Tresch DD**
Swerdlow RS, Som ML, Biller HF: Cartilaginous tumors of the larynx. Arch Otolaryngol 100(4):289-72, Oct 74
Swift J see **White FM**
Swords W see **Dellaportas G**
Sylvester RA see **Daniels TE**
Symbas PN: Residual or delayed lesions from penetrating cardiac wounds. Chest 66(4):408-10, Oct 74
Syme SL: Behavioral factors associated with the etiology of physical disease: a social epidemiological approach. Am J Public Health 64(11):1043-5, Nov 74
Symington DC, Boyd E, Vass J: Rotating table for the high level quadriplegic. Arch Phys Med Rehabil 55(10):481-3, Oct 74
Symonds EM, Andersen GJ: The effect of bed rest on plasma renin in hypertensive disease of pregnancy. J Obstet Gynaecol Br Commonw 81(9):876-81, Sep 74
Szalay GC: Letter: Pseudosarcomatous fasciitis. Am J Ophthalmol 78(4):738-9, Oct 74
Szalay GC: Letter: Gonadal dysgenesis. Obstet Gynecol 44(4):627, Oct 74
Szwed JJ see **Maxwell D**

T

Tabaddor K, Shulman K, Dal Canto MC: Neonatal craniopharyngioma. Am J Dis Child 128(3):381-3, Sep 74
Tabry IF see **Slim MS**
Tacker WA Jr, Rubio PA, Reyes LH, et al: Low energy electrical defibrillation of human hearts during cardiac surgery. J Thorac Cardiovasc Surg 68(4):603-5, Oct 74
Tacker WA see **Geddes LA**
Tacker WA Jr, Geddes LA, Cabler PS, et al: Electrical threshold for defibrillation of canine ventricles following myocardial infarction. Am Heart J 88(4):476-81, Oct 74
Tafari N see **Goetz JP**
Takahashi S, Shigematsu A, Furukawa T: Interaction of volatile anesthetics with rat hepatic microsomal cytochrome P-450. Anesthesiology 41(4):375-9, Oct 74
Takasu N, Sato S, Tsukui T, et al: Inhibitory action of thyroid hormone of the activation of adenyl cyclase-cyclic AMP system by thyroid-stimulating hormone in human thyroid tissues from euthyroid subjects and thyrotoxic patients. J Clin Endocrinol Metab 39(4):772-8, Oct 74
Takekida H see **Nakano R**
Takemoto K, Tanaka K: Letter: Inhibitory effect of cholestyramine on the intestinal ulcer formation in rats given an antiphlogistic agent. Gastroenterology 67(4):765-6, Oct 74
Takenoshita R, Toki S: Rabbit liver 3-hydroxyhexobarbital dehydrogenase. Purification and properties. Arch Gen Psychiatry 31(3):5428-9, Sep 74
Takeshita H see **Maekawa T**
Talal N see **Dauphinee MJ**
Talbert LM see **Easterling WE Jr**
(Taliaferro WH), Vincent MM: William Hay Taliaferro, 1895-1973. J Infect Dis 130(3):312-3, Sep 74
Talley DJ see **Li JJ**
Tally FP see **Dahlgren J**
Talpey W see **Breese BB**
Tamblyn D see **Bayne L**
Tamby Raja RL, Anderson AB, Turnbull AC: Endocrine changes in premature labour. Br Med J 4(5936):67-71, 12 Oct 74
Tamerin JS see **Beigel A**
Tan EM see **McDonald JR**
Tan EM see **Matsumura Y**
Tanaka K see **Takemoto K**
Tandon R, Sterns LP, Edwards JE: Thoracopagus twins. Report of a case. Arch Pathol 98(4):248-51, Oct 74
Tandon R, Marín-García J, Moller JH, et al: Tricuspid atresia with I-transposition. Am Heart J 88(4):417-24, Oct 74
Tandon R, Moller JH, Edwards JE: Unusual longevity in persistent common atrioventricular canal. Circulation 50(3):619-26, Sep 74
Tandon R, Becker AE, Moller JH, et al: Double inlet left ventricle. Straddling tricuspid valve. Br Heart J 39(8):747-59, Aug 74
Tang TT see **Varkey B**
Tantayaporn P, Mallikarjuneswara VR, Carlo J de, et al: The effects of estrogen and progesterone on the volume and electrolyte content of the uterine luminal fluid of the rat. Endocrinology 95(4):1034-45, Oct 74
Tappel AL: Selenium-glutathione peroxidase and vitamin E. Am J Clin Nutr 27(9):980-5, Sep 74 (19 ref.)
Tapper AJ see **Niebyl JR**
Taraxi RC: Modern concepts in diuretic therapy. Postgrad Med 56(5):37-47, Oct 74
Tardiff KJ: A survey of psychiatrists in Boston and their work with violent patients. Am J Psychiatry 131(9):1008-11, Sep 74
Tarnoff H see **Stanger P**
Taskinen MR see **Pelkonen R**
Taswell HF, Smith AM, Sweatt MA, et al: Quality control in the blood bank--a new approach. Am J Clin Pathol 62(4):491-5, Oct 74
Taswell HF see **Maldonado JE**
Tate GW Jr, Stenstrom WJ, Kulick C: A molded silicone nosepiece for children's eyeglasses. Am J Ophthalmol 78(4):726, Oct 74
Tator CH see **O'Brien PK**
Taurog A see **Van Zyl A**
Taussig LA see **Fox WW**
Taussig LM see **Eade NR**
Tavel ME see **DeJoseph RL**
Taylor CR: Double-blind crossover study of diphenylhydantoin in angina pectoris. Chest 66(4):422-7, Oct 74
Taylor DJ see **Winter M**
Taylor DR see **Shaw J**
Taylor GM: Letter: Atypical depressions. Can Med Assoc J 111(7):633, 635-6, 5 Oct 74
Taylor JC see **Sullivan MJ**
Taylor PH, McCall IW: The use of angiography in a case of recurrent epistaxis after multiple arterial ligation. Br J Surg 61(9):721-3, Sep 74
Tector AJ see **Frazier BL**
Tedesco FJ, Barton RW, Alpers DH: Clindamycin-associated colitis. A prospective study. Ann Intern Med 81(4):429-33, Oct 74
Tee DE, Pettingale KW: Breast cancer and the immune response. Br J Surg 61(10):775-7, Oct 74
Teixeira AR, Santos-Buch CA: The immunology of experimental Chagas' disease. I. Preparation of Trypanosoma cruzi antigens and humoral antibody response to there antigens. J Immunol 113(3):859-69, Sep 74
Telischi M see **Moss GS**
Temes GD, Wheat MW Jr: The management of aneurysms of the aorta. DM 0(0):1-38, Sep 74
Tempero KF see **Besselaar GH**
Termijtelen A see **Van den Tweel JG**
Tertoolen JF see **D'haene EG**
Terzakis JA, Sommers SC, Snyder RW, et al: X-ray microanalysis of hepatic thorium depositions. Arch Pathol 98(4):241-2, Oct 74
Tesler UF, Balsara RH, Niguidula FN: Aberrant left pulmonary artery (vascular sling): report of five cases. Chest 66(4):402-7, Oct 74
Tetteh-Lartey EV see **McWhirter WR**
Thakur AN see **Thanavala YM**
Thaler MM: Letter: Role of ornithine transcarbamylase in Reye's syndrome. N Engl J Med 291(15):797, 10 Oct 74
Thanangkul O see **Kulapongs P**
Thanaplaitikul T see **Fottler MD**
Thanavala YM, Sheth AR, Thakur AN, et al: Occurrence of alpha-glucosidase (maltase) in the human placenta. Am J Obstet Gynecol 120(2):285-9, 15 Sep 74
Thew M see **Leyden JJ**
Thibeault DW see **Loew A**
Thomas A see **Serban G**
Thomas DJ, Whitehead TP: Letter: Fasting blood-glucose levels. Lancet 2(7885):900-2, 12 Oct 74
Thomas DW, Rosen SW, Kahn CR, et al: Macromolecular lactic acid dehydrogenase. A cause of increased serum lactate dehydrogenase activity. Ann Intern Med 81(4):434-9, Oct 74
Thomas FB: Chronic aggressive hepatitis induced by halothane. Ann Intern Med 81(4):487-9, Oct 74
Thomas FT, Wolf JS, Thomas JM, et al: Specific immunosuppression in cardiac allografting using antithymocyte sera and soluble transplantation antigen. Ann Thorac Surg 18(3):241-9, Sep 74
Thomas HM 3d, Lefrak SS, Irwin RS, et al: The oxyhemoglobin dissociation curve in health and disease. Role of 2,3-diphosphoglycerate. Am J Med 57(3):331-48, Sep 74
Thomas JM see **Thomas FT**
Thomas KA, Rubin BH, Bier CJ, et al: The crystal structure of bovine Cu^{2+}-Zn^{2+} superoxide dismutase at 5.5-A resolution. Arch Gen Psychiatry 31(3):5677-83, Sep 74
Thomas L: Notes of a biology-watcher. On transcendental metaworry (TMW). N Engl J Med 291(15):779-80, 10 Oct 74
Thomas M: Letter: Prevention of convulsions. Lancet 2(7885):894, 12 Oct 74
Thomas PM see **Massey GB**
Thomas TG, Stevens RS: Social effects of fractures of the neck of the femur. Br Med J 3(5928):456-8, 17 Aug 74
Thompson AM see **Thompson JL**
Thompson D: Letter: Periodic fever. JAMA 230(2):208, 14 Oct 74
Thompson DH see **Bailey WC**
Thompson EA Jr, Siiteri PK: The involvement of human placental microsomal cytochrome P-450 in aromatization. Arch Gen Psychiatry 31(3):5373-8, Sep 74
Thompson EA Jr, Siiteri PK: Utilization of oxygen and reduced nicotinamide adenine dinucleotide phosphate by human placental microsomes during aromatization of androstenedione. Arch Gen Psychiatry 31(3):5364-72, Sep 74
Thompson GR see **Ledger WJ**
Thompson HE, Berris B: A government-supported family planning program. Its development and evaluation. JAMA 230(5):709-12, 4 Nov 74
Thompson HS, Mensher JH: Letter: Horner's syndrome. Am J Ophthalmol 78(4):739-40, Oct 74
Thompson J see **Okun MR**
Thompson JC: Candidate hormones of the gut. XVII. Antral chalone. Gastroenterology 67(4):752-4, Oct 74 (25 ref.)
Thompson JC see **Watson LC**
Thompson JL, Thompson AM, McCain FE Jr: Effects of optional laboratory and lecture attendance in a medical physiology course. J Med Educ 49(10):963-72, Oct 74
Thompson JR: Henry Claris Sweany, M.D. 1890-1973. Am J Clin Pathol 62(5):723-4, Nov 74
Thompson MR: Letter: Cost of part II M.R.C.P. Br Med J 4(5936):107, 12 Oct 74
Thompson RC, Smyth JD: Letter: Potential danger of hydatid disease of horse-dog origin. Br Med J 3(5934):807, 28 Sep 74
Thompson RD, Nagasawa HT, Jenne JW: Determination of theophylline and its metabolites in human urine and serum by high-pressure liquid chromatography. J Lab Clin Med 84(4):584-93, Oct 74
Thompson T: Curbing the black physician manpower shortage. J Med Educ 49(10):944-50, Oct 74
Thompson T: Selected characteristics of black physicians in the United States, 1972. JAMA 229(13):1758-61, 23 Sep 74
Thomsen RJ: Letter: Laparoscopic removal of intra-abdominal Dalkon Shields. Am J Obstet Gynecol 120(4):566-7, 15 Oct 74
Thomson AD see **Morrias GM**
Thomson GH: On following recommended immunizations. Am Fam Physician 10(4):92-7, Oct 74
Thomson HG see **Farkas LG**
Thomson JP see **Russell RC**
Thomson LM, Pavia D: Particle penetration and clearance th the human lung. Results in healthy subjects and subjects with chronic bronchitis. Arch Environ Health 29(4):214-19, OCT 74
Thorne GM, Farrar WE Jr: Superinfection compatibility of R factors in Shigella dysenteriae type 1 from Central America and Salmonella typhi from Mexico. J Infect Dis 130(3):284-7, Sep 74
Thorner MO, Bloom SR: Letter: Rapid glucagon release in artificial fever. Lancet 2(7881):654, 14 Sep 74
Thorner MO, Volans G, Besser GM, et al: Letter: Antiemetics, prolactin, and breast cancer. Br Med J 3(5928):467, 17 Aug 74
Thorneycroft IH, Sribyatta B, Tom WK, et al: Measurement of serum LH, FSH, progesterone, 17-hydroxy-progesterone and estradiol-17beta levels at 4-hour intervals during the periovulatory phase of the menstrual cycle. J Clin Endocrinol Metab 39(4):754-8, Oct 74
Thurman GB, Giovanella B, Goldstein AL: Evidence for the T cell specificity of sodium periodate-induced lymphocyte blastogenesis. J Immunol 113(3):810-2, Sep 74
Thurston J, Marks P: Electrocardiographic abnormalities in patients with anorexia nervosa. Br Heart J 36(7):719-23, Jul 74
Tijio JH see **White BJ**
(Tillett WS), Lawrence HS: William Smith Tillett, 1892-1974. J Infect Dis 130(3):311-2, Sep 74
Timonen H, Toivonen J, Luukkainen T: Use-effectiveness of the copper-T300 during the first year. Am J Obstet Gynecol 120(4):466-9, 15 Oct 74
Timperley WR see **Preston FE**
Tindal DS see **Pollock AV**
Tindall DJ, Hansson V, Sar M, et al: Further studies on the accumulation and binding of androgen in rat epididymis. Endocrinology 95(4):1119-28, Oct 74
Tinglof BO see **Urizar RE**
Titus JL see **Unni KK**
Tobon H, Salazar H: Ultrastructure of the human mammary gland. I. Development of the fetal gland throughout gestation. J Clin Endocrinol Metab 39(3):443-56, Sep 74
Todd JW: Letter: Non-comatose "diabetic coma". Br Med J 3(5928):471, 17 Aug 74
Toews CJ see **Parrilla R**
Toft AD, Irvine WJ, Hunter WM, et al: Anomalous plasma TSH levels in patients developing hypothyroidism in the early months after 131I therapy for thyrotoxicosis. J Clin Endocrinol Metab 39(3):607-9, Sep 74
Toft AD see **Irvine WJ**
Toghill PJ, Smith PG, Benton P, et al: Methyldopa liver damage. Br Med J 3(5930):545-8, 31 Aug 74
Togni R see **Bordi C**
Toguri AG, Liu TT, Bayliss C, et al: Traumatic bilateral renal artery thrombosis. J Urol 112(4):430-2, Oct 74
Toivonen J see **Timonen H**
Toki S see **Takenoshita R**
Tolentino FI: The vitreous. Arch Ophthalmol 92(4):350-8, Oct 74 (77 ref.)
Tolis G, Cruess S, Goldstein M, et al: Survival and growth in a woman with untreated hypothalamic panhypopituitarism of 21 years' duration. Can Med Assoc J 111(6):553-6, 21 Sep 74
Tolpin DW see **Kaufman JH**
Tom BH, Jakstys MM, Kahan BD: Leukocyte aggregation: an in vitro assay for cell-mediated immunity. J Immunol 113(4):1288-95, Oct 74
Tom WK see **Thorneycroft IH**
Tomeho LA see **Fan CC**
Tomlinson AH, Chinn IJ, MacCallum FO:

Immunofluorescence staining for the diagnosis of herpes encephalitis. J Clin Pathol 27(6):495-9, Jun 74
Tonder O, Morse PA Jr, Humphrey LJ: Similarities of Fc receptors in human malignant tissue and normal lymphoid tissue. J Immunol 113(4):1162-9, Oct 74
Toogood JH, Sangal SP: Letter: Sensitivity and relative sensitivity of indices of lung disease. Am Rev Respir Dis 110(2):204-5, Aug 74
Torack RM: Peroxidase activity in autopsy material. Evaluation of microcirculation. Arch Pathol 98(4):233-6, Oct 74
Torma MJ: Of double stomachs. Arch Surg 109(4):555-7, Oct 74
Török G see **Eger M**
Tos M: Late results in tympanoplasty. Arch Otolaryngol 100(4):302-5, Oct 74
Tosi RM, Tosi SL, Cherni A: Isolation of recombinant IgG molecules carrying heavy chain allotypes transmitted in repulsion. J Immunol 113(3):878-84, Sep 74
Tosi SL see **Tosi RM**
Toussaint C: Letter: Liver disease in renal-transplant patients. N Engl J Med 291(17):914, 24 Oct 74
Toussi T, Delvin EE, Giorieux FH, et al: Early diagnosis in Niemann-Pick disease. Can Med Assoc J 111(6):556, 559-60, 21 Sep 74
Touyama M see **Yasue H**
Towne W see **Chuquimia R**
Tragakis MP, Rosen J, Brown SI: Transplantation of the perforated cornea. Am J Ophthalmol 78(3):518-22, Sep 74
Traggis D see **Jaffe N**
Tramont EC, Sadoff JC, Artenstein MS: Cross-reactivity of Neisseria gonorrhoeae and Neisseria meningitidis and the nature of antigens involved in the bactericidal reaction. J Infect Dis 130(3):240-7, Sep 74
Trapp JD see **Hagan K**
Traub RD, Gadjusek DC, Gibbs CJ Jr: Precautions in conducting biopsies and autopsies on patients with presenile dementia. Technical note. J Neurosurg 41(3):394-5, Sep 74
Trebilcock RG see **Qizilbash AH**
Tremblay G: Elastosis in tubular carcinoma of the breast. Arch Pathol 98(5):302-7, Nov 74
Tremblay RR see **Dubé JY**
Trenkner E: The use of allogeneic T lymphocytes and bacterial lipopolysaccharide to induce immune responses to monovalent haptens in vitro. J Immunol 113(3):918-24, Sep 74
Tresch DD, Sweet DL, Keelan MH Jr, et al: Acute iodide intoxication with cardiac irritability. Arch Intern Med 134(4):760-2, Oct 74
Trier JS see **Marsh MN**
Tristani FE see **Varkey B**
Trizio D, Cudkowicz G: Separation of T and B lymphocytes by nylon wool columns: evaluation of efficacy by functional assays in vivo. J Immunol 113(4):1093-7, Oct 74
Trowbridge JO see **Shapiro HA**
Troxler RF see **Robotham JL**
True JE, Young CE, Packard ME: An exploratory study of associate degree programs for mental health workers. Public Health Rep 89(4):345-52, Jul-Aug 74
Trunkey DD see **Holcroft JW**
Truong XT: Letter: Myotonia. Arch Phys Med Rehabil 55(9):435-6, Sep 74
Truong XT see **Wickramasekera I**
Tryon AF: Factors influencing variations in distribution of dental manpower in an urban area. Public Health Rep 89(4):320-4, Jul-Aug 74
Tsai LM see **Ladenson JH**
Tsang R see **Glueck CJ**
Tsang RC see **Shapiro JR**
Tsukui T see **Takasu N**
Tsung SH, Heckman MG: Klinefelter syndrome, immunological disorders, and malignant neoplasm: report of a case. Arch Pathol 98(5):351-4, Nov 74
Tsuru M see **Nakagawa Y**
Tsutakawa R see **Fein D**
Tucker DF, Dennert G, Lennox ES: Thymus-derived lymphocytes as effectors of cell-mediated immunity to syngeneic and allogeneic transplants in the rat. J Immunol 113(4):1302-12, Oct 74
Tucker J see **Sullivan RA**
Tucker L see **Mathews JD**
Tuft RJ see **Smith M**
Tugwell P see **Whittle HC**
Tuimala R see **Kauppila A**
Tullner WW see **Hodgen GD**
Tung BG see **Greenspan EM**
Tung KS see **Cavanagh D**
Turgeon EW: Letter: Diphyllobothrium latum (fish tapeworm) in the Sioux Lookout zone. Can Med Assoc J 111(6):507, 509, 21 Sep 74
Turino GM, Rodriguez JR, Greenbaum LM, et al: Mechanisms of pulmonary injury. Am J Med 57(3):493-505, Sep 74 (122 ref.)
Turnbull AC see **Tamby Raja RL**
Turner DT: Letter: Antibiotics in bacteroides fragilis infections. Br Med J 3(5928):472, 17 Aug 74
Turner J, Cuschieri A, Shields R: The prediction of the outcome of portacavel shunt using bromsulphthalein (BSP): a retrospective aspect. Br J Surg 61(10):828-31, Oct 74
Turner JH see **Kao CC**
Turner R see **Ball KP**
Tydd TF, Dyer NH: Pyloric stenosis presenting with halitosis. Br Med J 3(5926):321, 3 Aug 74
Tyrer SP, Hullin RP, Birch NH, et al: Letter: Management of lithium treatment. Br Med J 4(5936):108, 12 Oct 74
Tyrrell DA, Buckland RA, Schild GC, Freestone DS, Chinn S, Slepushkin AN: Nasal and circulating antibody responses to influenza vaccination and their importance in resistance to infection. Postgrad Med 49(569):200-2, Mar 73
Tytgat GN see **Wackers FJ**

U

Uhlman GE: Incidence of vasectomies refused and reasons for refusal. Survey of clinics and physicians. Public Health Rep 89(5):447-50, Sep-Oct 74
Ullyot JL, Bainton DF: Azurophil and specific granules of blood neutrophils in chronic myelogenous leukemia: an ultrastructural and cytochemical analysis. Blood 44(4):469-82, Oct 74
Unanue ER see **Petit JC**
Underwood JC see **Ward AM**
Unger P see **Shapiro CM**
Unger PN see **Lev M**
Unger RH see **Lindsey CA**
Unger RH see **Sasaki H**
Unger WP: Letter: Treatment of alopecia totalis. JAMA 230(5):671, 4 Nov 74
Unni KK, Kottke BA, Titus JL, et al: Pathologic changes in aortocoronary saphenous vein grafts. Am J Cardiol 34(5):526-32, 3 Oct 74
Urdaneta A see **Leung CC**
Urist MR, Hernandez A: Excitation transfer in bone. Deleterious effects of cobalt 60 radiation-sterilization of bank bone. Arch Surg 109(4):586-93, Oct 74
Urizar RE, Tinglof BO, Smith FG Jr, et al: Persistent asymptomatic proteinuria in children. Functional and ultrastructural evaluation with special reference to glomerular basement membrane (GBM) thickness. Am J Clin Pathol 62(4):461-71, Oct 74
Uthne K, Reagan CR, Gimpel LP, et al: Effects of human somatomedin preparations on membrane transport and protein synthesis in the isolated rat diaphragm. J Clin Endocrinol Metab 39(3):548-54, Sep 74
Utiger RD see **Rabello MM**
Uwaydah M: Pristinamycin in-vitro activity against Staphylococcus aureus and evaluation of proposals for interpreting diffusion susceptibility data according to Kirby-Bauer technic. Am J Clin Pathol 62(4):553-7, Oct 74

V

Vaghefi SB see **Pour-Reza M**
Valsrub S: Editorial: Simulacra of sickness. JAMA 229(13):1783-4, 23 Sep 74
Valsrub S: Editorial: Be your own philosopher. JAMA 230(3):443, 21 Oct 74
Valsrub S: Editorial: Psychoneurosis and obesity--the hen and egg dilemma. JAMA 230(4):591, 28 Oct 74
Valsrub S: Editorial: Dying is worked to death. JAMA 229(14):1909-10, 30 Sep 74
Valsrub S: Editorial: Shaking hands with the future. JAMA 230(4):589-90, 28 Oct 74
Valsrub S: Editorial: The immortal baron. JAMA 230(1):90-1, 7 Oct 74
Vaitukaitis JL see **Hodgen GD**
Valberg LS, Morrin PA, Marks GS, et al: Conferences on the diagnostic and therapeutic aspects of patient care based on peer review of the problem oriented record. Can Med Assoc J 111(7):693-5, 5 Oct 74
Vale W, Rivier C, Brazeau P, et al: Effects of somatostatin on the secretion of thyrotropin and prolactin. Endocrinology 95(4):968-77, Oct 74
Vale W see **Rivier C**
Valenta LJ, Michel-Bechet M, Warshaw JB, et al: Human thyroid tumors composed of mitochondrion-rich cells: electron microscopic and biochemical findings. J Clin Endocrinol Metab 39(4):719-33, Oct 74
Valeri CR see **Crowley JP**
Valic F see **Zuskin E**
Valle E see **Aspiroz J**
Valle M see **Harjola PT**
Valiota EH see **Arroyave CM**
Valman HB, Aikens R, David-Reed Z, et al: Retention of nitrogen, fat, and calories in infants of low birth weight on conventional and high-volume feeds. Br Med J 3(5926):319-20, 3 Aug 74
Valvassori GE, Buckingham RA: Middle ear masses mimicking glomus tumors: radiographic and otoscopic recognition. Ann Otol Rhinol Laryngol 83(5):606-12, Sep-Oct 74
Van Alten PJ see **Waltenbaugh CR**
(Van Alyea OE), Soboroff BJ: Oliver E. Van Alyea, M.D. 1889-1974. Ann Otol Rhinol Laryngol 83(5):703, Sep-Oct 74
Van Cauter E, Leclercq R, Vanhaelst L, et al: Simultaneous study of cortisol and TSH daily variations in normal subjects and patients with hyperadrenalcorticism. J Clin Endocrinol Metab 39(4):645-52, Oct 74
Vandekerckhove D see **Dhont M**
Van den Tweel JG, Vriesendorp HM, Termijtelen A, et al: Genetic aspects of canine mixed leukocyte cultures. J Exp Med 140(3):825-36, 1 Sep 74
Vander Ark GD, Stecher K Jr: A disposable ventriculostomy apparatus. Technical note. J Neurosurg 41(3):399-400, Sep 74
Van der Loo W see **Strosberg AD**
Van de Water T, Ruben RJ: Growth of the inner ear in organ culture. Ann Otol Rhinol Laryngol 83(5 Pt 2 Suppl 14):1-16, Sep-Oct 74
Van Dyk HJ see **Senelick RC**
Van Egmond J see **Van Waes L**
Vanhaelst L see **Van Cauter E**
Van Haelst UJ see **Stekhoven JH**
Van Hemel JO see **Pinedo HM**
Van Houten FX see **Paster SB**
Vanhoutte JJ, Stacy TM: Radiology page: herniography. South Med J 67(10):1212-3, Oct 74
VanNostrand AW see **Henderson RD**
Van Scott EJ, Yu RJ: Control of keratinization with alpha-hydroxy acids and related compounds. I. Topical treatment of ichthyotic disorders. Arch Dermatol 110(4):586-90, Oct 74
Van Slyck EJ, Rebuck JW: Pseudo-Chediak-Higashi anomaly in acute leukemia. A significant morphologic corollary? Am J Clin Pathol 62(5):673-8, Nov 74
Van Speybroech NW see **Ziegler DK**
Van Waes L, Segers J, Van Egmond J, et al: Chronic liver disease and hepatitis-B antigen: a prospective study. Br Med J 3(5928):444-6, 17 Aug 74
Van Zyl A, Dorris ML, Taurog A: Thyroid peroxidase-catalyzed delabeling of 131 I-diiodotyrosine and 131 I-thyroxine. Endocrinology 95(4):1166-73, Oct 74
Varakis J see **Zukhein GM**
Varco RL see **Buchwald H**
Varela PY see **Lamberty J**
Varkey B, Landis FB, Tang TT, et al: Thoracic actinomycosis. Dissemination to skin, subcutaneous tissue, and muscle. Arch Intern Med 134(4):689-93, Oct 74
Varkey B: Letter: Synovial fluid in sarcoid arthritis. Ann Intern Med 81(4):557, Oct 74
Varkey B, Tristani FE: Compression of pulmonary artery and bronchus by descending thoracic aortic aneurysm. Perfusion and ventilation changes after aneurysmectomy. Am J Cardiol 34(5):610-4, 3 Oct 74
Vasa J see **Symington DC**
Vassaill P see **Ryser JE**
Vastola DL see **Kaunitz VH**
Vaughan JH see **Matsumura Y**
Vaziri M: Letter: Perforated solitary diverticulitis of the transverse colon. Arch Surg 109(4):588, Oct 74
Veall N see **Reeve J**
Veatch RM, Brady SM, Robitscher J: Informed consent: When can it be withdrawn? Inquiry 2(3):10-1, Jun 72
Veatch RM: Models for ethical medicine in a revolutionary age. What physician-patient roles foster the most ethical realtionship? Inquiry 2(3):5-7, Jun 72
Vecht CJ, Sibinga CT: Letter: Head injury and defibrination. Lancet 2(7885):905, 12 Oct 74
Veidenheimer MC, Corman ML, Coller JA: Diverticular disease of the colon. Geriatrics 29(10):77-83, Oct 74
Veidenheimer MC see **Coller JA**
Veidenheimer MC see **Corman ML**
Vela AR see **Carey ME**
Venkitasubramanian TA see **Murthy PS**
Veno A see **Bach-y-Rita G**
Venugopal P, Subramanian S: Intracardiac repair of tetralogy of Fallot in patients under 5 years of age. Ann Thorac Surg 18(3):228-40, Sep 74
Verma K see **Deo MG**
Vermeulen A see **Dhont M**
Vermylen J see **Molla A**
Vernier RL see **Libit SA**
Vertinsky IB, Thompson WA, Uyeno D: Measuring consumer desire for participation in clinical decision making. Health Serv Res 9(2):121-34, Summer 74
Vesley D see **Stern EL**
Vessey MP see **Smith M**
Veyrat C see **Kalmanson D**
Vianna NJ, Davies JN, Polan AK, et al: Familial Hodgkin's disease: an environmental and genetic disorder. Lancet 2(7885):854-7, 12 Oct 74
Victor S see **Seimanowitz VJ**
Victoria M see **Steiner P**
Victorica B, Baer H, Ayoub EM: Successful treatment of systemic Chromobacterium violaceum infection. JAMA 230(4):578-80, 28 Oct 74
Victorica BE see **Diacoff GR**
Vidne BA see **Levy MJ**
Vidyasagar D see **Yeh TF**
Vijil C: Letter: Medicine and public health in the Americas. N Engl J Med 291(18):980, 31 Oct 74
Vijil C: Letter: Medicine and public health in the tropics. Lancet 2(7881):680-1, 14 Sep 74
Vilchez-Martinez JA see **Arimura A**
Villarreal H Jr see **Rodriguez HJ**
Vincent MM: William Hay Taliaferro, 1895-1973. J Infect Dis 130(3):312-3, Sep 74
Vincent RG see **Nelson KM**
Virkkunen P, Lybeck H, Partanen J, et al: Plasma disapperance of injected synthetic LRH in man as measured by bioassay and radioimmunoassay. J Clin Endocrinol Metab 39(4):702-5, Oct 74
Vistnes LM see **Souther SG**
Vittal SB, Dourdourekas D, Shobassy N, et al: Asymptomatic hapatic disease in blood donors with hepatitis B antigenemia. Am J Clin Pathol 62(5):649-54, Nov 74
Vichek JK, Peyman GA: An ultrastructural study of chorioretinal adhesion produced by intraocular electrocoagulation. Am J Ophthalmol 78(4):598-605, Oct 74
Vodicka BE: Announcements of address change. JAMA 230(5):749, 4 Nov 74
Vodicka BE: Staff privileges based on financial contributions. JAMA 230(5):750, 4 Nov 74
Vodicka BE: Stock in laboratories. JAMA 230(5):750, 4 Nov 74
Vodicka BE: Refusal to treat medicare patient. JAMA 230(5):750, 4 Nov 74
Vodicka BE: Professional corporations. JAMA 230(5):750, 4 Nov 74
Vogel C see **Bluming A**
Vogt J see **Moser H**
Volans G see **Thorner MO**
Von dem Bussche G see **Pilgeram LO**
(Von Sömmerring ST), Schwarz GS: Letter: "Sömmerring's syndrome? No® Never®" N Engl J Med 291(15):802, 10 Oct 74
Von Westarp C see **Farid NR**
Vorherr H: Drug excretion in breast milk. Postgrad Med 56(4):97-104, Oct 74 (31 ref.)
Vosnides G, O'Keeffe B, Brander W, et al: Letter: Liver hamartomas in patients on oral contraceptives. Br Med J 3(5930):580, 31 Aug 74
Voukydis P see **Cohen SI**
Vrede MA see **Pinedo HM**
Vreeken J see **Wackers FJ**

Vries JK see Hooshmand H
Vries L de see Ledger WJ
Vriesendorp HM see Van den Tweel JG
Vygantas C see Brubaker S

W

Waal I van der see Bok P
Wackers FJ, Tytgat GN, Vreeken J: Necrotizing vasculitis and ulcerative colitis. Br Med J 4(5936):83-4, 12 Oct 74
Wadsworth TG see Baughman FA Jr
Wagner HN Jr see Siegel ME
Wagoner RD see Donadio JV Jr
Wahle W see Maxwell D
Wait JV, Atwater AE, Wetzel MC: Computer-aided approach to gait analysis. Am J Phys Med 53(5):229-33, Oct 74
Walberg CB see Geokas MC
Wald ER: Letter: Other causes of petechiae. Pediatrics 54(4):514-5, Oct 74
Waldmann TA, Durm M, Broder S, et al: Role of suppressor T cells in pathogenesis of common variable hypogammaglobulinaemia. Lancet 2(7881):609-13, 14 Sep 74
Waldram R, Davis M, Nunnerley H, et al: Emergency endoscopy after gastrointestinal haemorrhage in 50 patients with portal hypertension. Br Med J 4(5936):94-8, 12 Oct 74
Walker JE: Letter: Gilbert's disease and postanaesthetic jaundice. Br Med J 4(5936):105-6, 12 Oct 74
Walker MD: Letter: Glioblastoma multiforme. J Neurosurg 41(3):405, Sep 74
Walker SM, Lucas ZJ: Cytotoxic activity of lymphocytes. IV. Preparation of heterologous antibody to human lymphotoxin. J Immunol 113(3):813-23, Sep 74
Walker WM, Roper-Hall MJ, RUBINSTEIN K, et al: Letter: Health service delays: new Birmingham Eye Hospital. Br Med J 3(5934):810, 28 Sep 74
Wallace AF see Katz SH
Wallace EL see Cumming PD
Wallace HM: MCH responsibilities and opportunities under national health insurance. A look at Sweden and the United Kingdom. Public Health Rep 89(5):433-9, Sep-Oct 74
Wallace JD: CMA: medicine's coordinating voice. Can Med Assoc J 111(7):698, 5 Oct 74
Wallace JD: Good and safe medical care--a responsibility for us all. Can Med Assoc J 111(5):447, 7 Sep 74
Wallace JD: Thermography in bone disease. JAMA 230(3):447-9, 21 Oct 74
Wallace RB see De Leval MR
Wallerstein RO see Lagios MD
Wallman LJ see Ivamoto HS
Walravens PA, Greenshar A, Sparks JW, et al: Trisomy 8 mosaicism. Am J Dis Child 128(4):564-6, Oct 74
Walsh JA: Letter: Uroraphy and tachycardia. JAMA 230(4):540, 22 Oct 74
Walsh PC, Madden JD, Harrod MJ, et al: Familial incomplete male pseudohermaphroditism, type 2. Decreased dihydrotestosterone formation in pseudovaginal perineoscrotal hypospadias. N Engl J Med 291(18):944-9, 31 Oct 74
Walston A, Harley A, Pipberger HV: Computer analysis of the orthogonal electrocardiogram and vectorcardiogram mitral stenosis. Circulation 50(3):472-8, Sep 74
Waltenbaugh CR, Van Alten PJ: The production of antibody by bursal lymphocytes. J Immunol 113(4):1079-84, Oct 74
Walter WS see Salazar H
Waltman SR see Krupin T
Walton B, Simpson BR, Strunin L: Letter: "Halothane hepatitis". Anesthesiology 41(4):415, Oct 74
Walts LF see Rogoff RC
Wang JJ see Cortes EP
Wang TF see Benchimol A
Warburton D see Selmanowitz VJ
Ward AM, Ellis G, Goldberg DM: Proceedings: Immunological aspects of hepatobiliary disease. J Clin Pathol 27(6):514-5, Jun 74
Ward AM, Underwood JC: Alpha1 antitrypsin deficiency and liver disease in childhood: genetic, immunochemical, histological, and ultrastructural diagnosis. J Clin Pathol 27(6):467-72, Jun 74
Ward AS: The effect of vagotomy on the inhibition of gastric secretion by intraduodenal acid. Br J Surg 61(9):698-704, Sep 74
Ward BH see Eggleston PA
Ward JD see Preston FE
Ward KM, Bourdages R, Beck IT: A cost accounting of routine sigmoidoscopic examinations. Can Med Assoc J 111(7):676-7, 5 Oct 74
Ward PA see Cavallo T
Ward WF see Woodside KH
Wardell WM: Control of drug utilization in the context of a national health service: the New Zealand system. Clin Pharmacol Ther 16(3):585-94, Sep 74
Wardle EN: Studies during saline infusion of the effects of intravascular coagulation on rabbit kidney function. J Lab Clin Med 84(4):525-35, Oct 74
Wardwell WI: Population density and mobility. Am J Public Health 64(11):1052-5, Nov 74
Warkany J: The susceptibility of the fetus and child to chemical pollutants. Problems in applying teratologic observations in animals to man. Pediatrics 53(5):820, May 74
Warkany J: Letter: Difficulties of classification and terminology of syndromes of multiple congenital anomalies. Am J Dis Child 128(3):424-5, Sep 74
Warms PC see Michelis MF
Warne GL see Denborough MA
Warner GA see Kenny GM
Warner NL see Rouse BT
Warnock LG, Nichoalds GE, Burkhalter VJ: Erythrocyte transketolase levels in a high school student population by sex and ethnic group. Am J Clin Nutr 27(9):905-7, Sep 74
Warren C see Phillips I
Warren DJ, Otteno LS: Letter: Swelling of arm in patients with arteriovenous fistula. Br Med J 4(5936):106-7, 12 Oct 74
Warren JN see Gabriel R
Warren JV: Editorial: Di si dolce morte. It may be safer to be dead than alive. Circulation 50(3):415-7, Sep 74
Warren KS see Davis BH
Warren R: Editorial: News on thromboembolism from London. Arch Surg 109(4):477, Oct 74
Warren RD, Meyers DS, Pape BA, et al: Fatal overdose of propoxyphene napsylate and aspirin. A case report with pathologic and toxicologic study. JAMA 230(2):259-60, 14 Oct 74
Warren WD, Rudman D, Millikan W, et al: The metabolic basis of portasystemic encephalopathy and the effect of selective vs nonselective shunts. Ann Surg 180(4):573-9, Oct 74
Warshaw JB see Valenta LJ
Washington J see Buranakul B
Washington JA 2d, Dearing WH, Judd ES, et al: Effect of preoperative antibiotic regimen on development of infection after intestinal surgery: Prospective, randomized, double-blind study. Ann Surg 180(4):567-72, Oct 74
Washington JA 2d see Rahimi A
Wasir H see Ryden L
Wasseli AR see Belliveau RE
Wasserman RL, Kehoe JM, Capra JD: The VH3 subgroup of immunoglobulin heavy chains: phylogenetically associated residues in several avian species. J Immunol 113(3):954-7, Sep 74
Watanakunakorn C see Linnemann CC Jr
Watanakunakorn C see Phair JP
Waterbury L see Abeloff MD
Waterfield JD see Anacleto A
Waterflow JC: Some aspects of childhood malnutrition as a public health problem. Br Med J 4(5936):88-90, 12 Oct 74
Waterworth PM see Stokes EJ
Wathanacharoen S see Crouch JA
Watkins RW see Hughes EF
Watson GS see Hunter WM
Watson LC, Reeder DD, Thompson JC: Hydrocortisone administration and gastrin and gastric secretion in dogs. Arch Surg 109(4):547-9, Oct 74
Watts GT: Letter: Removal of tattoos. Br Med J 3(5928):469-70, 17 Aug 74
Way S see Guthrie D
Wayne LG, Diaz G: Letter: Clarifying sonic lysates of mycobacteria. Am Rev Respir Dis 110(2):205, Aug 74
Wayne LG see Collins FM
Wayne LG see Diaz GA
Webb E see Reisberg BE
Webb JG see Maclean H
Webb MJ, Malkasian GD Jr, Jorgensen EO: Factors influencing ovarian cancer survival after chemotherapy. Obstet Gynecol 44(4):564-70, Oct 74
Weber BH see Brake AJ
Weber DL see Chiu CL
Weber J Jr see Minami RT
Wechsler M see Sholem SL
Wehrs RE: The homograft notched incus in tympanoplasty. Arch Otolaryngol 100(4):251-5, Oct 74
Weindling H, Henry JB: Laboratory test results altered by "The Pill". JAMA 229(13):1762-8, 23 Sep 74 (41 ref.)
Weinstein M, Ryan J, Rogers P: Letter: Skin wrinkling and nerve function. Lancet 2(7885):907, 12 Oct 74
Weinstein W, Yankopoulos NA, Kattus AA: Diastolic murmur due to cardiac distortion. Chest 66(4):438-9, Oct 74
Weintraub BD see Ridgway EC
Weintraub M see Fleckenstein L
Weintraub M see Jusko WJ
Weintraub MI: Letter: Pheochromocytoma in pregnancy. JAMA 230(3):376, 21 Oct 74
Weir DG see Scott JM
Weisbrot IM, Ewing NS: An evaluation of the Haema-Count MK-4S platelet counting system. Am J Clin Pathol 62(5):693-701, Nov 74
Weisel RD see Ali J
Weisinger JR, Kempson RL, Eldridge FL, et al: The nephrotic syndrome: a complication of massive obesity. Ann Intern Med 81(4):440-7, Oct 74
Weiskopf RB, Raymond LW, Severinghaus JW: Effects of halothane on canine respiratory responses to hypoxia with and without hypercarbia. Anesthesiology 41(4):350-60, Oct 74
Weiss B, Spyker JM: The susceptibility of the fetus and child to chemical pollutants. Behavioral implications of prenatal and early postnatal exposure to chemical pollutants. Pediatrics 53(5):851-9, May 74
Weiss BL, Foster FG, Reynolds CF 3d, et al: Psychomotor activity in mania. Arch Gen Psychiatry 31(3):379-83, Sep 74
Weiss JL see Cardon PV
Weiss MH, Kurze T, Nulsen FE: Antibiotic neurotoxicity. Laboratory and clinical study. J Neurosurg 41(4):486-9, Oct 74
Weiss W, Chernlack NS: Acute nonspecific lung abscess: a controlled study comparing orally and parenterally administered penicillin G. Chest 66(4):348-51, Oct 74
Welter JJ, Ernest JT: Anatomy of the choroidal vasculature. Am J Ophthalmol 78(4):583-90, Oct 74
Weltzman ED see Perlow M
Weltzman ED see Zumoff B
Weltzner S, Gropp A: Sertoli cell tumor of testis in childhood. Am J Dis Child 128(4):541-3, Oct 74
Welch CE see Aguirre A
Welch WM see Hobbs DC
Wellens HJ see Becker AE
Weller SD, Kelly TS: Letter: Meeting the need for doctors. Lancet 2(7881):648, 14 Sep 74
Wells MA see Ennis FA
Wells RF: Clindamycin-associated colitis. Ann Intern Med 81(4):547-8, Oct 74
Wells SA Jr see Hennessy JF
Welsh NH: Mucous membrane grafting. Arch Ophthalmol 92(4):362, Oct 74
Wendel HF: Editorial: Immunization action month (October). JAMA 229(14):1910, 30 Sep 74
Wener L, Di Chiro G, Mendelsohn RA: External carotid-cavernous sinus fistula diagnosed by common carotid arteriography. Case report. J Neurosurg 41(4):494-8, Oct 74
Wergedal J see Liu CC
Werner M see Carter DC
Wertlake PT: Letter: Aspergilius myocarditis. Am J Clin Pathol 62(4):574, Oct 74
Wesdorp RI, Fischer JE: Plasma-gastrin and acid secretion in patients with peptic ulceration. Lancet 2(7885):857-60, 12 Oct 74
Wessler S, Kleiger RE, Cornfield J, et al: Coumarin therapy in acute myocardial infarction. A Hobson's choice. Arch Intern Med 134(4):774-9, Oct 74
West NB see Brenner RM
Westergaard H see Lukie BE
Westerman JH, Levin K: Directions for academic institutions in health services review. J Med Educ 49(10):936-43, Oct 74
Westerman MP, Greenfield GB, Wong PW: "Fish vertebrae," homocystinuria, and sickle cell anemia. JAMA 230(2):261-2, 14 Oct 74
Wetzel MC see Wait JV
Wheat MW Jr see Temes GD
Wheeler MH, Prescott RJ, Forrest AP: Antral and duodenal acidification. Effect on pentagastrin-stimulated acid secretion in the dog. Am J Surg 128(3):331-5, Sep 74
Whelan JG Jr see Makk L
Whelton MJ see Hennessy TP
Whimster WF, Macfarlane AJ: Normal lung weights in a white population. Am Rev Respir Dis 110(4):478-83, Oct 74
Whisnant JK see Coulter D
Whitcher JP see Dawson CR
White BJ, Driscoll EJ, Tijio JH, et al: Chromosomal aberration rates and intravenously given diazepam. A negative study. JAMA 230(3):414-7, 21 Oct 74
White FM, Swift J, Becklake MR: Rheumatic complaints and pulmonary response to chrysotile dust inhalation in the mines and mills of Quebec. Can Med Assoc J 111(6):533-5, 21 Sep 74
White FM see Rhone DP
White JJ, Donahoo JS, Ostrow PT, et al: Cardiovascular and respiratory manifestations of pulmonary sequestration in childhood. Ann Thorac Surg 18(3):286-94, Sep 74
White KL see Buck CR Jr
White MD see Scrutton MC
White PL see Ballin JC
White RS see Sharbaugh AH
White WF see Bernik MB
Whitehead TF see Thomas DJ
Whitehead WA see Herrington JL Jr
Whiteside D see Scott DF
Whitfield HN see Carter DC
Whittle HC, Tugwell P, Egler LJ, et al: Rapid bacteriological diagnosis of pyogenic meningitis by latex agglutination. Lancet 2(7881):619-21, 14 Sep 74
Wholey MH: Clinical dosimetry during the angiographic examination. Comments on coronary arteriography. Circulation 50(3):627-31, Sep 74
Whyte TD see Flack FC
Wibulyachainunt S see Srichaikul T
Wickramasekera I, Truong XT: Letter: Bio-feedback. Arch Phys Med Rehabil 55(10):483-4, Oct 74
Wickremasinghe HR see Peiris JB
Widran J, Sanchez R, Gruhn J: Squamous metaplasia of the bladder: a study of 450 patients. J Urol 112(4):479-82, Oct 74
Wiener JD: Letter: Spontaneous primary hypothyroidism with unilateral exophthalmos. Br Med J 4(5936):108, 12 Oct 74
Wietzner H see Galen RS
Wiggins K see Dandoy S
Wigzell H see Binz H
Wilder BJ, Serrano EE, Ramsey E, et al: A method for shifting from oral to intramuscular diphenylhydantoin administration. Clin Pharmacol Ther 16(3):507-13, Sep 74
Wilder BJ see Serrano EE
Wildermuth O see Kenny GM
Wiles PJ, Zeiderman AM: Pregnancy complicated by intrauterine contraceptive devices. Obstet Gynecol 44(4):484-90, Oct 74
Wiley HE 3d, Frias JL: Depigmented lesions in incontinentia pigmenti. A useful diagnostic sign. Am J Dis Child 128(4):546-7, Oct 74
Wilfert CM see Joyner RW
Wilkinson RH Jr see Mahaley MS Jr
Williams CB, Hunt RH, Loose H, et al: Colonoscopy in the management of colon polyps. Br J Surg 61(9):673-82, Sep 74 (46 ref.)
Williams CD, Suwansirikul S, Engelman RM: Thoracic aortic dissection following cannulation for perfusion. Ann Thorac Surg 18(3):300-4, Sep 74
Williams DO see Hope RR
Williams GA see Hathcock EW Jr
Williams JA, Oates GD, Brown PP, et al: Abdominal wound infections and plastic wound guards. Br J Surg 59(2):142-6, Feb 72
Williams PR, Oh W: Effects of radiant warmer on insensible water loss in newborn infants. Am J Dis Child 128(4):511-4, Oct 74
Williams RB see Payne RB
Williams RG: Recurrent head and neck cancer: the results of treatment. Br J Surg 61(9):691-7, Sep 74
Williams SJ, McIntosh EN: National resource requirements for abortion services. Public Health Rep 89(5):440-6, Sep-Oct 74

Williams WA see **Gehlbach SH**
Willoughby JO, Leach BG: Relation of neurological findings after cardiac arrest to outcome. Br Med J 3(5928):437-9, 17 Aug 74
Willwerth BM, Zollinger RM Jr, Izant RJ Jr: Congenital mesocolic (paraduodenal) hernia. Embryologic basis of repair. Am J Surg 128(3):358-61, Sep 74
Wilmore DW, Long JM, Mason AD Jr, et al: Catecholamines: mediator of the hypermetabolic response to thermal injury. Ann Surg 180(4):653-69, Oct 74
(Wilson A), Andrew Wilson. Lancet 2(7885):909, 12 Oct 74
Wilson C, Adgey AA, Boyle DM: Letter: ST-segment displacement after acute myocardial infarction. Lancet 2(7881):665-6, 14 Sep 74
Wilson DB see **Howard JC**
Wilson DJ see **Dilion HK**
Wilson F, Rankel S, Linke EG, et al: Free thyroxine. An abbreviated practical assay. Am J Clin Pathol 62(3):383-97, Sep 74
Wilson G, Fox CF: The beta-glucoside system of Escherichia coli. IV. Purification and properties of phospho-beta-glucosidases A and B. Arch Gen Psychiatry 31(3):5586-98, Sep 74
Wilson ID see **Korsmeyer S**
Wilson JD: Letter: Side effect of tranylcypromine. Br Med J 3(5930):580, 31 Aug 74
Wilson JP see **Dean RH**
Wilson KH see **Lauersen NH**
Wilson KS see **Irvine WJ**
Wilson LM, Draper GJ: Neuroblastoma, its natural history and prognosis: a study of 487 cases. Br Med J 3(5926):301-7, 3 Aug 74
Wilson LM: Letter: Catecholamine excretion levels in neuroblastoma. Br Med J 4(5936):105, 12 Oct 74
Wilson RA see **Guilleminault C**
Winestock D see **Spetzler RF**
Winfield DA see **Preston FE**
Winkler SS see **Kao CC**
Winslow RB see **Calabrese CT**
Winston A see **Pardes H**
Winter CC see **Wise HA 2d**
Winter JS see **Falman C**
Winter M, Taylor DJ: Letter: Danger of saline emetics in first-aid for poisoning. Br Med J 3(5934):802, 28 Sep 74
Winterbauer RH, Riggins RC, Griesman FA, et al: Pleuropulmonary manifestations of Waldenstrom's macroglobulinemia. Chest 66(4):368-75, Oct 74
Wintrobe BU, Goetzl EJ, Austen KF: A neutrophil-dependent pathway for the generation of a neutral peptide mediator: partial characterization of components and control by alpha-1-antitrypsin. J Exp Med 140(3):812-24, 1 Sep 74
Wise CC see **Robinson JS**
Wise HA 2d, Winter CC, Molnar W, et al: Management of renal arteriovenous fistula and carcinoma in the opposite kidney: an unusual combination. J Urol 112(4):433-7, Oct 74
Wise RE see **Scholz FJ**
Wiser WL see **Givens JR**
Wishart C: Aspects of plastic surgery. Maxillofacial injuries. Br Med J 3(5929):513-6, 24 Aug 74
Wiśniewski L, Skrzydlewski Z, Orciuch J: Letter: Alpha-fetoprotein in amniotic fluid in early normal pregnancy and intrauterine fetal death. Br Med J 3(5933):742-2, 21 Sep 74
Wit AL, Rosen MR, Hoffman BF: Electrophysiology and pharmacology of cardiac arrhythmias. II. Relationship of normal and abnormal electrical activity of cardiac fibers to the genesis of arrhythmias. A Automaticity. Am Heart J 88(4):515-24, Oct 74 (38 ref.)
Witherow CC see **Gusdon JP Jr**
Withersty DJ: Training for community mental health service. J Med Educ 49(10):998-1000, Oct 74
Witte JJ: Current status of vaccine-preventable diseases. Postgrad Med 56(4):55-9, Oct 74
Witte JJ: Recent advances in public health: immunization. Am J Public Health 64(10):939-44, Oct 74
Wittenberg BA see **Caldwell PR**
Witting LA: Vitamin E--polyunsaturated lipid relationship in diet and tissues. Am J Clin Nutr 27(9):952-9, Sep 74
Witz IP see **Dauphinee MJ**
Wochowiak A see **Krug H**
Woel GM see **Bhagavan BS**
Wolf A see **Gamboa ET**
Wolf JS see **Thomas FT**
Wolf RO see **Ross ME**
Wolfe H see **Huber GA**
Wolfe HJ see **Palmer PE**
Wolfe JC see **Brady PG**
Wolff PH see **Aisenberg RB**
Wolff PH see **Lloyd-Still JD**
Wolff SM, Fauci AS, Horn RG, et al: Wegener's granulomatosis. Ann Intern Med 81(4):513-25, Oct 74
Wolff SM see **Dinarello CA**
Wolin LR see **Kadoya S**
Woll JE, Smith CM, Nusbacher J: Treatment of acute cold agglutinin hemolytic anemia with transfusion of adult 1 RBCs. JAMA 229(13):1779-80, 23 Sep 74
Wollesen F see **Geokas MC**
Wolochow DA see **MacQuarrie MB**
Wolter JR, Lewis RG: Endovascular hemangioendothelioma of the eyelid. Am J Ophthalmol 78(4):727-9, Oct 74
Wong PW see **Westerman MP**
Wong TC see **Perry G**
Wong VG, Kirkpatrick CH: Immune reconstitution in keratoconjunctivitis and superficial candidiasis. The role of immunocompetent lymphocyte transfusion and transfer factor. Arch Ophthalmol 92(4):335-9, Oct 74
Wood DD, Gaul SL: Enhancement of the humoral response of T cell-depleted murine spleens by a factor derived from human monocytes in vitro. J Immunol 113(3):925-33, Sep 74
Wood I see **Hogan MJ**
Wood L: Letter: Cyclophosphamide and neoplasia. Lancet 2(7885):898-9, 12 Oct 74
Wood PB, Gilday D, Ives R, et al: A comparison of gas exchange after simple lobectomy and lobectomy with sleeve resection in dogs. J Thorac Cardiovasc Surg 68(4):646-53, Oct 74
Wood SE see **Anderson JM**
Wood WG see **Britton BJ**
Wood-Smith D see **Converse JM**
Woodrow KM: Gilles de la Tourette's disease--a review. Am J Psychiatry 131(9):1000-3, Sep 74 (45 ref.)
Woodruff JD see **Parmley TH**
Woods D: Yellowknife symposium. II. Changing heath patterns in the circumpolar regions. Can Med Assoc J 111(5):457-8, 7 Sep 74
Woods JE see **Amamoo DG**
Woodside KH, Ward WF, Mortimore GE: Effects of glucagon on general protein degradation and synthesis in perfused rat liver. Arch Gen Psychiatry 31(3):5458-63, Sep 74
Woodson RD, Heywood JD, Lenfant C: Oxygen transport in hemoglobin Köln. Effect of increased oxygen affinity in absence of compensatory erythrocytosis. Arch Intern Med 134(4):711-5, Oct 74
Woolf LI see **Groves AC**
Woolpert SF see **Comstock GW**
Workman JB see **Schmidt MC**
Woyciechowska J, Brzosko WJ: Letter: Multiple sclerosis and measles virus. N Engl J Med 291(19):1038, 7 NOV 74
Wren JC see **Kline NS**
Wright BM see **Davenport HT**
Wright BM see **Elton A**
Wright FH see **Burg FD**
Wright SG see **Spiera PS**
Wrightson P see **Gronwall D**
Wrong O: Clinical medicine and research in Italy. Br Med J 3(5934):792-5, 28 Sep 74
Wu CH, Prazak L, Flickinger GL, et al: Plasma 20alpha-hydroxypregn-4-en-3-one in the normal menstrual cycle. J Clin Endocrinol Metab 39(3):538-9, Sep 74
Wu GY see **O'Connor JF**
Wullstein SR: Osteoplastic epitympanotomy. Ann Otol Rhinol Laryngol 83(5):663-9, Sep-Oct 74
Wyhinny GJ see **Peyman GA**
Wylie CM see **Carpenter JO**
Wynder EL, Peacock P: The practice of disease prevention. JAMA 229(13):1743, 23 Sep 74
Wyse SD, Gibson DG, Branthwaite MA: Haemodynamic effects of salbutamol in patients needing circulatory support after open-heart surgery. Br Med J 3(5929):502-3, 24 Aug 74

Y

Yacob U see **Gould L**
Yada K see **Nakagawa Y**
Yager J, Young RT: Non-hypoglycemia is an epidemic condition. N Engl J Med 291(17):907-8, 24 Oct 74
Yahr MD see **Gamboa ET**
Yam LT: Cytology of leukocyte concentrates. Am J Clin Pathol 62(5):679-84, Nov 74
Yamamoto A, Adachi S, Kawamura S, et al: Localized beta-galactosidase deficiency. Occurrence in cerebellar ataxia with myoclonus epilepsy and macular cherry-red spot--a new variant of GM1-gangliosidosis? Arch Intern Med 134(4):627-34, Oct 74
Yamamoto LA see **Belliveau RE**
Yamamoto N, Magidson O, Posner C, et al: Probable salmonella endocarditis treated with prosthetic valve replacement: a case report. Surgery 76(4):678-81, Oct 74
Yamoor M see **Alter M**
Yanagisawa M, Kobayashi N, Matsuya S: Myocardial infarction due to coronary thromboarteritis, following acute febrile mucocutaneous lymph node syndrome (MLNS) in an infant. Pediatrics 54(3):277-80, Sep 74
Yang J see **Scholten TH**
Yang KP see **Liu WK**
Yang WH see **Saldana LR**
Yanko L see **Abraham FA**
Yanko L see **Michaelson IC**
Yankopoulos NA see **Weinstein W**
Yarbrough LR, Hurwitz J: The reversible denaturation of deoxyribonucleic acid-dependent ribonucleic acid polymerase of Escherichia coli. Arch Gen Psychiatry 31(3):5394-9, Sep 74
Yarbrough LR, Hurwitz J: The isolation of subunits of deoxyribonucleic acid-dependent ribonucleic acid polymerase of Escherichia coli. Arch Gen Psychiatry 31(3):5400-4, Sep 74
Yasue H, Touyama M, Shimamoto M, et al: Role of autonomic nervous system in the pathogenesis of Prinzmetal's variant form of angina. Circulation 50(3):534-9, Sep 74
Yates BM see **Goldhammer Y**
Yates-Bell AJ, Packham DA: Giant hydronephrosis in a solitary crossed ectopic kidney. Br J Surg 59(2):104-7, Feb 72
Yatteau RF, Peter RH, Behar VS, et al: Ischemic cardiomyopathy: the myopathy of coronary artery disease. Natural history and results of medical versus surgical treatment. Am J Cardiol 34(5):520-5, 3 Oct 74
Yau WM, Makhlouf GM: Different effects of hormonal peptides and cyclic adenosine 3',5'-monophosphate on colonic transport in vitro. Gastroenterology 67(4):662-7, Oct 74
Yeager AS: Transfusion-acquired cytomegalovirus infection in newborn infants. Am J Dis Child 128(4):478-83, Oct 74
Yee R see **Bell JI**
Yeh TF, Vidyasagar D, Pildes RS: Neonatal pneumopericardium. Pediatrics 54(4):429-33, Oct 74
Yen SS see **Strauss JH**
Yip BS see **Jordan PH Jr**
Yoganathan M see **Rasaretnam R**
Yoshimoto T, Suzuki J: Surgical treatment of an aneurysm on the funnel-shaped bulge of the posterior communicating artery. Case report. J Neurosurg 41(3):377-9, Sep 74
Yost L see **Ray JF 3d**
Young CE see **True JE**
Young PC, Cleary RE: Characterization and properties of progesterone-binding components in human endometrium. J Clin Endocrinol Metab 39(3):425-39, Sep 74
Young RR see **Shahani BT**
Young RT see **Rodbard S**
Young RT see **Yager J**
Young SN, Sourkes TL: Antidepressant action of tryptophan. Lancet 2(7885):897-8, 12 Oct 74
Young TK: French Jesuits and the "Manchu Anatomy"--how China missed the Vesalian Revolution. Can Med Assoc J 111(6):565-6, 568, 21 Sep 74
Younger JB see **Boots L**
Yu RJ see **Van Scott EJ**
Yucel V see **Basmajian JV**
Yunis EJ see **Callender CO**
Yunis EJ see **Donnelly WH**

Z

Zak SJ, Brimhall B, Jones RT, et al: Hemoglobin Andrew-Minneapolis alpha 2 A beta 2 144 Lys leads to Asn: a new high-oxygen-affinity mutant human hemoglobin. Blood 44(4):543-9, Oct 74
Zaki MH: Health programming for the Peace Corps in Afghanistan: family planning. Am J Public Health 64(11):1098-9, Nov 74
Zaleski M, Klein J: Immune response of mice to Thy-1. 1 antigen: genetic control by alleles at the Ir-5 locus loosely linked to the H-2 complex. J Immunol 113(4):1170-7, Oct 74
Zamacona G see **Ortiz-Ortiz L**
Zanjanian M see **Fontana VJ**
Zavagli G see **Malacarne P**
Zavala DC, Rhodes ML: Experimental removal of foreign bodies by fiberoptic bronchoscopy. Am Rev Respir Dis 110(5):357-60, Sep 74
Zavon MR: Poisoning from pesticides: diagnosis and treatment. Pediatrics 54(3):332-6, Sep 74 (8 ref.)
Zee DS see **Engel WK**
Zeiderman AM see **Wiles PJ**
Zeldickson AS see **Orkin M**
Zemer D, Revach M, Pras M, et al: A controlled trial of colchicine in preventing attacks of familial mediterranean fever. N Engl J Med 291(18):932-4, 31 Oct 74
Zenker W see **Krammer EB**
Zic Z see **Kahn CB**
Ziegler DK, Van Speybroech NW, Seitz EF: Myoclonic epilepsia partialis continua and Friedreich Ataxia. Arch Neurol 31(5):308-11, Nov 74
Ziff M see **Andreis M**
Zighelboim J, Gale RP: Interspecies variability in antibody-dependent cellular cytotoxicity (ADCC). J Immunol 113(4):1145-50, Oct 74
Zimmer H see **Kerstein MD**
Zimmerman EA, Robinson AG, Husain MK, et al: Neurohypophysial peptides in the bovine hypothalamus: the relationship of neurophysin I to oxytocin, and neurophysin II to vasopressin in supraoptic and paraventricular regions. Endocrinology 95(4):931-6, Oct 74
Zimmerman EA see **Ferin M**
Zimmerman RA see **Cropp CB**
Zimmerman TJ see **Gasset AR**
Zimmermann R see **Escobar JI**
Zimmon DS: Editorial: Scanning the portal circulation. Gastroenterology 67(4):756-7, Oct 74 (11 ref.)
Zinder ND see **Jakes K**
Zingg W: Proceedings: The medical research story: additions and impressions by those involved. 'There never were any boom years'. Can Med Assoc J 111(6):572-3, 21 Sep 74
Zioto AE see **Simon AB**
Zollikofer H, Steffen R, Gensler G: Letter: The winds of Helvetia. JAMA 229(14):1865-6, 30 Sep 74
Zollikofer H see **Steffen R**
Zollinger RM Jr see **Willwerth BM**
Zoneraich S, Gupta MP, Mehta J, et al: Myocardial sarcoidosis presenting as acute mitral insufficiency. Chest 66(4):452-4, Oct 74
Zoneraich S see **Hamby RI**
Zuckermann EC see **Basemore RP**
Zumbro GL, Green DC, Brott W, et al: Pulmonary sequestration with spontaneous intrapleural hemorrhage. J Thorac Cardiovasc Surg 68(4):673-4, Oct 74
Zumoff B, Fukushima DK, Weitzman ED, et al: The sex difference in plasma cortisol concentration in man. J Clin Endocrinol Metab 39(4):805-8, Oct 74
ZuRhein GM, Varakis J: Letter: Progressive multifocal leukoencephalopathy in a renal-allograft recipient. N Engl J Med 291(15):798, 10 Oct 74
Zuskin E, Valic F: Effect of short-term cigarette smoking on simple tests of ventilatory capacity in medical students. Am Rev Respir Dis 110(2):196-200, Aug 74
Zuspan FP see **Zuspan KJ**
Zuspan KJ, Zuspan FP: Thermogenic alterations in the woman. II. Basal body, afternoon, and bedtime temperatures. Am J Obstet Gynecol 120(4):441-5, 15 Oct 74
Zvetina J see **Sparagana M**
Zweiman B see **Slott RI**

UNITED STATES
GOVERNMENT PRINTING OFFICE
SUPERINTENDENT OF DOCUMENTS
WASHINGTON, D. C. 20402

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U. S. GOVERNMENT PRINTING OFFICE

U.S.MAIL

A 375
SPEC FOURTH CLASS RATE BOOK

ABIM 48106SERIA300SB R 1
SERIALS DEPT
XEROX UNIV MICROFILMS
300 N ZEEB RD
ANN ARBOR MI 48106

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
National Institutes of Health

DHEW Publication No. (NIH) 75-251